UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE TO

Tender Offer Statement Under Section 14(d)(1) or 13(e)(1) of the Securities Exchange Act of 1934

HARMONIC INC.

(Name of Subject Company (Issuer) and Name of Filing Person (Offeror))

Common stock, Par Value \$0.001 Per Share (Title of Class of Securities)

413160102

(CUSIP Number of Class of Securities)

Carolyn V. Aver Chief Financial Officer 4300 North First Street San Jose, CA 95134 (408) 542-2500

(Name, address and telephone number of person authorized to receive notices and communication on behalf of Filing Persons)

Copy to:

Robert G. Day Michael A. Occhiolini Wilson Sonsini Goodrich & Rosati Professional Corporation 650 Page Mill Road Palo Alto, CA 94304 (650) 493-9300

CALCULATION OF REGISTRATION FEE

Amount of

Transaction Valuation* \$100,000,000					
			*	Estimated for purposes of calculating the amount of the filing fee only, this amount is based on the purchase of 16,000,000 shares of common stock a the maximum tender offer price of \$6.25 per share. The Amount of Filing Fee calculated in accordance with Rule 0-11(b) of the Securities Exchange Act of 1934, as amended, equals \$136.40 for each \$1,000,000 of the value of the transaction.	
	Check the box if any part of the filing fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previo paid. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.				
	Amount Previously Paid: N/A Form or Registration No.: N/A Date Filed: N/A				
	Check the box if the filing relates solely to preliminary communications made before the commencement of a tender offer.				
Chec	ck the appropriate boxes below to designate any transaction to which the statement relates: third party tender offer subject to Rule 14d-1. sissuer tender offer subject to Rule 13e-4. going private transaction subject to Rule 13e-3. amendment to Schedule 13D under Rule 13d-2.				
Che	ck the following box if the filing is a final amendment reporting the results of the tender offer:				
If ap	plicable, check the appropriate box(es) below to designate the appropriate rule provision(s) relied upon:				
	Rule 13e-4(i) (Cross-Border Issuer Tender Offer)				

Rule 14d-1(d) (Cross-Border Third-Party Tender Offer)

INTRODUCTION

This Tender Offer Statement on Schedule TO relates to the offer by Harmonic Inc., a Delaware corporation ("Harmonic" or the "Company"), to purchase up to 16,000,000 shares of its common stock, par value \$0.001 per share, at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, upon the terms and subject to the conditions set forth in the Offer to Purchase dated April 26, 2013 (the "Offer to Purchase"), a copy of which is attached hereto as Exhibit (a)(1)(A), and in the related Letter of Transmittal (the "Letter of Transmittal"), a copy of which is attached hereto as Exhibit (a)(1)(B). This Tender Offer Statement on Schedule TO is intended to satisfy the reporting requirements of Rule 13e-4(c)(2) of the Securities Exchange Act of 1934, as amended. The information contained in the Offer to Purchase and the related Letter of Transmittal is incorporated herein by reference in response to all of the items of this Schedule TO, as more particularly described below.

Item 1. Summary Term Sheet.

The information set forth under "Summary Term Sheet" in the Offer to Purchase is incorporated herein by reference.

Item 2. Subject Company Information.

- (a) The name of the issuer is Harmonic Inc., a Delaware corporation, and the address of its principal executive office is 4300 North First Street, San Jose, CA 95134. The telephone number of its principal executive office is (408) 542-2500.
 - (b) The information set forth under "Introduction" in the Offer to Purchase is incorporated herein by reference.
 - (c) The information set forth in the Offer to Purchase under Section 8 ("Price Range of the Shares") is incorporated herein by reference.

Item 3. Identity and Background of Filing Person.

(a) The Company is the filing person. The Company's address and telephone number are set forth in Item 2 above. The information set forth in the Offer to Purchase under Section 11 ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares") is incorporated herein by reference.

Item 4. Terms of the Transaction.

- (a) The following sections of the Offer to Purchase contain a description of the material terms of the transaction and are incorporated herein by reference:
 - · "Summary Term Sheet";
 - "Introduction";
 - Section 1 ("Terms of the Offer");
 - Section 2 ("Purpose of the Tender Offer; Certain Effects of the Tender Offer; Other Plans");
 - Section 3 ("Procedures for Tendering Shares");
 - Section 4 ("Withdrawal Rights");
 - Section 5 ("Purchase of Shares and Payment of Purchase Price");
 - Section 6 ("Conditional Tender of Shares");
 - Section 7 ("Conditions of the Tender Offer");

- Section 11 ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares");
- · Section 14 ("Certain Material U.S. Federal Income Tax Consequences of the Offer to U.S. Holders"); and
- Section 15 ("Extension of the Tender Offer; Termination; Amendment").
- (b) The information in the "Introduction" to the Offer to Purchase and in Section 11 of the Offer to Purchase ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares") is incorporated herein by reference.

Item 5. Past Contacts, Transactions, Negotiations and Agreements.

(e) The information set forth in the Offer to Purchase under Section 11 ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares") is incorporated herein by reference.

Item 6. Purposes of the Transaction and Plans or Proposals.

(a), (b) and (c)(1)-(10) The information set forth in the Offer to Purchase under Section 2 ("Purpose of the Tender Offer; Certain Effects of the Tender Offer; Other Plans") is incorporated herein by reference.

Item 7. Source and Amount of Funds or Other Consideration.

- (a) The information set forth in the Offer to Purchase under Section 9 ("Source and Amount of Funds") is incorporated herein by reference.
- (b) The information set forth in the Offer to Purchase under Section 7 ("Conditions of the Tender Offer") is incorporated herein by reference.
- (d) The information set forth in the Offer to Purchase under Section 9 ("Source and Amount of Funds") is incorporated herein by reference.

Item 8. Interest in Securities of the Subject Company.

(a) and (b) The information set forth in the Offer to Purchase under Section 11 ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares") is incorporated herein by reference.

Item 9. Persons/Assets, Retained, Employed, Compensated or Used.

(a) The information set forth in the Offer to Purchase under Section 16 ("Fees and Expenses") is incorporated herein by reference.

Item 10. Financial Statements.

Not applicable.

Item 11. Additional Information.

(a) The information set forth in the Offer to Purchase under Section 11 ("Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares"), Section 10 ("Information about Harmonic Inc."), Section 12 ("Effects of the Tender Offer on the Market for Shares; Registration under the Exchange Act") and Section 13 ("Legal Matters; Regulatory Approvals") is incorporated herein by reference. To the knowledge of the Company, no material legal proceedings relating to the tender offer are pending.

(c) The information set forth in the Offer to Purchase and the related Letter of Transmittal, copies of which are filed as Exhibits (a)(1)(A) and (a)(1)(B) hereto, respectively, as each may be amended or supplemented from time to time, is incorporated herein by reference.

Item 12. Exhibits.

(a)(1)(A)*

Offer to Purchase dated April 26, 2013.

(a)(1)(B)*	Letter of Transmittal.
(a)(1)(C)*	Notice of Guaranteed Delivery.
(a)(1)(D)*	Letter to Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees dated April 26, 2013.
(a)(1)(E)*	Letter to Clients for use by Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees dated April 26, 2013.
(a)(1)(F)*	Summary Advertisement dated April 26, 2013.
(a)(2)	Not Applicable.
(a)(3)	Not Applicable.
(a)(4)	Not Applicable.
(b)	Not Applicable.
(d)(1)	1995 Stock Plan, as amended on June 27, 2012 (incorporated by reference from Registration Statement on Form S-8, dated July 30, 2012).
(d)(2)	1995 Director Option Plan and form of Director Option Agreement (incorporated by reference from Registration Statement on Form S-1 No. 33-90752).
(d)(3)	1999 Non-statutory Stock Option Plan (incorporated by reference from Current Report on Form 8-K dated June 5, 2003).
(d)(4)	2002 Director Stock Plan, as amended on June 27, 2012 (incorporated by reference from Registration Statement on Form S-8, dated July 30, 2012).
(d)(5)	2002 Employee Stock Purchase Plan and Form of Subscription Agreement, as amended on June 22, 2011 (incorporated by reference from Definitive Proxy Statement on Schedule 14A dated May 2, 2011).
(d)(6)	Change of Control Severance Agreement between Harmonic Inc. and Patrick Harshman, effective May 30, 2006 (incorporated by reference from Current Report on Form 8-K dated May 31, 2006).
(d)(7)	Change of Control Severance Agreement between Harmonic Inc. and Charles Bonasera, effective April 24, 2007 (incorporated by reference from Current Report on Form 8-K dated April 25, 2007).
(d)(8)	Change of Control Severance Agreement between Harmonic Inc. and Neven Haltmayer, effective April 19, 2007 (incorporated by reference from Current Report on Form 8-K dated April 25, 2007).
(d)(9)	Harmonic Inc. 2002 Director Stock Plan Restricted Stock Unit Agreement (incorporated by reference from Annual Report on Form 10-K for the year ended December 31, 2008).
(d)(10)	Change of Control Severance Agreement between Harmonic Inc. and Nimrod Ben-Natan, effective April 11, 2008 (incorporated by reference from Current Report on Form 8-K dated April 16, 2008).

(d)(11)	Harmonic Inc. 1995 Stock Plan Restricted Stock Unit Agreement (incorporated by reference from Quarterly Report on Form 10-Q for the quarter ended April 3, 2009).
(d)(12)	Change of Control Agreement between Harmonic Inc. and Carolyn V. Aver, effective June 1, 2010 (incorporated by reference from Current Report on Form 8-K dated June 3, 2010).
(d)(13)	Omneon Video Networks, Inc. 1998 Stock Option Plan (as amended through February 27, 2007) (incorporated by reference from Registration Statement on Form S-8 dated September 21, 2010).
(d)(14)	Omneon, Inc. 2008 Equity Incentive Plan (incorporated by reference from Registration Statement on Form S-8 dated September 21, 2010).
(g)	Not Applicable.
(h)	Not Applicable.

^{*} Filed herewith.

Item 13. Information Required by Schedule 13E-3.

Not Applicable.

SIGNATURE

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: April 26, 2013 HARMONIC INC.

By: /s/ Carolyn V. Aver

Name: Carolyn V. Aver Title: Chief Financial Officer

Exhibit Index

Offer to Purchase dated April 26, 2013.

(a)(1)(A)*

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(g)	Not Applicable.
(h)	Not Applicable.

^{*} Filed herewith.



Offer to Purchase for Cash by HARMONIC INC.

of

Up to 16,000,000 Shares of its Common Stock at a Purchase Price Not Greater Than \$6.25 nor Less Than \$5.75 Per Share

THE OFFER, PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013 UNLESS THE OFFER IS EXTENDED.

Harmonic Inc., a Delaware corporation (the "Company," "we," or "us"), is offering to purchase up to 16,000,000 shares of its common stock, par value \$0.001 per share (the "common stock"), at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, upon the terms and subject to the conditions described in this Offer to Purchase and the related Letter of Transmittal (which together, as they may be amended and supplemented from time to time, constitute the "Offer"). Unless the context otherwise requires, all references to shares shall refer to the common stock of the Company.

Upon the terms and subject to the conditions of the Offer, we will determine a single per share price, not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, that we will pay for shares properly tendered and not properly withdrawn in the Offer, taking into account the total number of shares tendered and the prices specified by tendering stockholders. After the Offer expires, we will look at the prices chosen by stockholders for all of the shares properly tendered. We will then select the lowest purchase price (in multiples of \$0.05) within the price range specified above that will allow us to buy 16,000,000 shares. If fewer than 16,000,000 shares are properly tendered, we will select the price that will allow us to buy all the shares that are properly tendered and not properly withdrawn. All shares we acquire in the Offer will be acquired at the same purchase price regardless of whether the stockholder tendered at a lower price. However, because of the "odd lot" priority, proration and conditional tender provisions described in this Offer to Purchase, we may not purchase all of the shares tendered even if stockholders tendered at or below the purchase price if more than the number of shares we seek are properly tendered. We will return shares tendered at prices in excess of the purchase price that we determine and shares that we do not purchase because of proration or conditional tenders to the tendering stockholders at our expense promptly after the Offer expires. See Section 3.

Subject to certain limitations and legal requirements, we reserve the right to accept for payment, according to the terms and conditions of this Offer, up to an additional 2% of our outstanding shares (or approximately 2.3 million shares). See Sections 1 and 15.

The Offer is not conditioned upon the receipt of financing or any minimum number of shares being tendered. The Offer is, however, subject to certain other conditions. See Section 7.

The shares are listed and traded on the Nasdaq Global Select Market ("NASDAQ") under the symbol "HLIT". On April 25, 2013, the last full trading day before we commenced the Offer, the reported closing price of the shares on NASDAQ was \$5.68 per share. Stockholders are urged to obtain current market quotations for the shares. See Section 8.

Our Board of Directors has approved the Offer. However, neither we nor our Board of Directors nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation to you as to whether to tender or refrain from tendering your shares or as to the purchase price or purchase prices at which you may choose to tender your shares. You must make your own decision as to whether to tender your shares and, if so, how many shares to tender and the price or prices at which you will tender them. In doing so, you should read carefully the information in this Offer to Purchase and in the related Letter of Transmittal, including our reasons for making the Offer. See Section 2. All of our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer. See Section 11.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of this transaction or passed upon the merits or fairness of such transaction or passed upon the adequacy or accuracy of the information contained in this Offer to Purchase. Any representation to the contrary is a criminal offense.

The Dealer Manager for the Offer is:

Barclays

IMPORTANT

If you desire to tender all or any portion of your shares, you should either:

- (1) (a) if you hold certificates in your own name, complete and sign the Letter of Transmittal in accordance with the instructions to the Letter of Transmittal, have your signature on the Letter of Transmittal guaranteed if Instruction 1 to the Letter of Transmittal so requires, and mail or deliver the Letter of Transmittal, together with any other required documents, including the share certificates, to the Depositary (as defined herein), at one of its addresses shown on the Letter of Transmittal, or
- (b) if you are an institution participating in The Depository Trust Company, tender the shares in accordance with the procedure for book-entry transfer set forth in Section 3; or
- (2) if you have shares registered in the name of a broker, dealer, commercial bank, trust company or other nominee, you must contact the nominee if you desire to tender those shares and request that your broker, dealer, commercial bank, trust company or other nominee effect the transaction for you.

If you desire to tender shares and your certificates for those shares are not immediately available or the procedure for book-entry transfer cannot be completed on a timely basis, or time will not permit all required documents to reach the Depositary prior to the Expiration Time (as defined herein), your tender may be effected by following the procedure for guaranteed delivery set forth in Section 3.

To properly tender shares, you must validly complete the Letter of Transmittal, including the section relating to the price at which you are tendering shares.

If you wish to maximize the chance that your shares will be purchased at the purchase price determined by us, you should check the box in the section of the Letter of Transmittal captioned "Shares Tendered at Price Determined Under the Offer." If you agree to accept the purchase price determined in the Offer, your shares will be deemed to be tendered at the minimum price of \$5.75 per share.

Questions and requests for assistance may be directed to MacKenzie Partners, Inc., the Information Agent for the Offer, or to Barclays Capital Inc., the Dealer Manager for the Offer, at their addresses and telephone numbers set forth on the back cover of this Offer to Purchase. Requests for additional copies of this Offer to Purchase, the related Letter of Transmittal or the Notice of Guaranteed Delivery may be directed to the Information Agent.

We are not making the Offer to, and will not accept any tendered shares from, stockholders in any jurisdiction where it would be illegal to do so. However, we may, at our discretion, take any actions necessary for us to make this Offer to stockholders in any such jurisdiction.

We have not authorized any person to make any recommendation on our behalf as to whether you should tender or refrain from tendering your shares or as to the purchase price or purchase prices at which you may choose to tender your shares in the Offer. You should rely only on the information contained in this Offer to Purchase or to which we have referred you. We have not authorized anyone to provide you with information or to make any representation in connection with the Offer other than those contained in this Offer to Purchase or in the related Letter of Transmittal. If anyone makes any recommendation or gives any information or representation, you must not rely upon that recommendation, information or representation as having been authorized by us, the Dealer Manager, the Depositary or the Information Agent.

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SUMMARY TERM SHEET

We are providing this summary term sheet for your convenience. The Company is at times referred to as "we," "our" or "us." We refer to the shares of our common stock as the "shares." This summary term sheet highlights certain material information in this Offer to Purchase, but you should realize that it does not describe all of the details of the Offer to the same extent described in this Offer to Purchase. We urge you to read the entire Offer to Purchase and the related Letter of Transmittal because they contain the full details of the Offer. We have included references to the sections of this Offer to Purchase where you will find a more complete discussion where helpful.

Who is offering to purchase my shares?

Harmonic Inc.

What is the Company offering to purchase?

We are offering to purchase up to 16,000,000 shares of our common stock, par value \$0.001 per share. See Section 1.

What will the purchase price for the shares be and what will be the form of payment?

We are conducting the Offer through a procedure commonly called a modified "Dutch Auction."

This procedure allows you to select the price (in multiples of \$0.05) within a price range specified by us at which you are willing to sell your shares.

The price range for the Offer is \$5.75 to \$6.25 per share. After the Offer expires, we will look at the prices chosen by stockholders for all of the shares properly tendered. We will then select the lowest purchase price (in multiples of \$0.05) that will allow us to buy 16,000,000 shares. If fewer than 16,000,000 shares are properly tendered, we will select the price that will allow us to buy all the shares that are properly tendered and not properly withdrawn.

All shares we purchase will be purchased at the same price, even if you have selected a lower price, but we will not purchase any shares above the purchase price we determine.

If you wish to maximize the chance that your shares will be purchased, you should check the box of the section of the Letter of Transmittal captioned "Shares Tendered at Price Determined under the Tender Offer" indicating that you will accept the purchase price we determine. If you agree to accept the purchase price determined in the Offer, your shares will be deemed to be tendered at the minimum price of \$5.75 per share.

If your shares are purchased in the Offer, we will pay you the purchase price in cash, less any applicable withholding taxes and without interest, promptly after the Offer expires. See Sections 1 and 5. Under no circumstances will we pay interest on the purchase price, even if there is a delay in making payment.

How many shares will the Company purchase in the Offer?

We will purchase up to 16,000,000 shares in the Offer (representing approximately 14.1% of our outstanding shares as of April 10, 2013). If fewer than 16,000,000 shares are properly tendered, we will purchase all shares that are properly tendered and not properly withdrawn. If more than 16,000,000 shares are tendered, we will purchase all shares tendered at or below the purchase price on a pro rata basis, except for "odd lots" (lots held by owners of less than 100 shares), which we will purchase on a priority basis, and except for each conditional tender whose condition was not met, which we will not purchase (except as described in Section 6). Subject to certain limitations and legal requirements, we reserve the right to accept for payment, according to the

terms and conditions of this Offer, up to an additional 2% of our outstanding shares (or approximately 2.3 million shares). In exercising this right, we may increase the purchase price to allow us to purchase all such additional shares. The Offer is not conditioned on any minimum number of shares being tendered, but is subject to certain other conditions. See Section 7.

How will the Company pay for the shares?

Assuming that the maximum of 16,000,000 shares are tendered in the Offer at the maximum purchase price of \$6.25 per share, the aggregate purchase price will be approximately \$100 million. We anticipate that we will pay for the shares tendered in the Offer from our available cash, cash equivalents and short-term investments.

How long do I have to tender my shares; can the Offer be extended, amended or terminated?

You may tender your shares until the Offer expires. The Offer will expire on May 24, 2013, at 5:00 p.m., New York City time, unless we extend it. See Section 1. If a broker, dealer, commercial bank, trust company or other nominee holds your shares, it is likely the nominee has established an earlier deadline for you to act to instruct the nominee to accept the Offer on your behalf. We urge you to contact the broker, dealer, commercial bank, trust company or other nominee to find out the nominee's deadline.

We may choose to extend the Offer at any time and for any reason, subject to applicable laws. See Section 15. We cannot assure you that we will extend the Offer or indicate the length of any extension that we may provide. If we extend the Offer, we will delay the acceptance of any shares that have been tendered. We can amend the Offer in our sole discretion at any time prior to the Expiration Time (as defined herein). We can also terminate the Offer prior to the Expiration Time if the conditions set forth in Section 7 are not met. See Sections 7 and 15.

How will I be notified if the Company extends the Offer or amends the terms of the Offer?

If we extend the Offer, we will issue a press release announcing the extension and the new Expiration Time by 9:00 a.m., New York City time, on the next business day after the previously scheduled Expiration Time. We will announce any amendment to the Offer by making a public announcement of the amendment. See Section 15.

What is the purpose of the Offer?

On April 18, 2013, our Board of Directors approved a tender offer for approximately \$100 million of our common stock. Our Board of Directors has determined that the Offer is a prudent use of our financial resources and presents an appropriate balance between meeting the needs of our business and delivering value to our shareholders. Our Board of Directors determined that a cash tender offer is an appropriate mechanism to return capital to stockholders that seek liquidity under current market conditions while, at the same time, allowing stockholders who do not participate in the tender offer to share in a higher portion of our future potential.

We believe that the modified "Dutch Auction" tender offer set forth in this Offer to Purchase represents a mechanism to provide all of our stockholders with the opportunity to tender all or a portion of their shares and, thereby, receive a return of their investment if they so elect. The Offer provides stockholders (particularly those who, because of the size of their shareholdings, might not be able to sell their shares without potential disruption to the share price) with an opportunity to obtain liquidity with respect to all or a portion of their shares, without potential disruption to the share price and the usual transaction costs associated with market sales. In addition, if we complete the Offer, stockholders who do not participate in the Offer will automatically increase their relative percentage ownership interest in us and our future operations at no additional costs to them.

The Offer also provides our stockholders with an efficient way to sell their shares without incurring broker's fees or commissions associated with open market sales. Furthermore, odd lot holders who hold shares registered in their names and tender their shares directly to the Depositary and whose shares are purchased pursuant to the Offer will avoid any applicable odd lot discounts that might be payable on sales of their shares. See Section 9.

What are the significant conditions to the Offer?

Our obligation to accept and pay for your tendered shares depends upon a number of conditions that must be satisfied or waived prior to the Expiration Time, including, but not limited to:

- No changes in the general political, market, economic or financial conditions in the United States or abroad that are reasonably likely to
 materially and adversely affect our business or the trading in the shares shall have occurred.
- No decrease in excess of 10% in the price of our common stock or in the Dow Jones Industrial Average, the New York Stock Exchange Composite Index, the NASDAQ Composite Index or the S&P 500 Composite Index shall have occurred during the Offer.
- No legal action shall have been instituted, threatened, or been pending that challenges the Offer or seeks to impose limitations on our ability (or any affiliate of ours) to acquire or hold or to exercise full rights of ownership of the shares.
- No commencement or escalation of war, armed hostilities or other similar national or international calamity, directly or indirectly involving the United States, shall have occurred.
- No one shall have proposed, announced or made a tender or exchange offer (other than this Offer), merger, business combination or other similar transaction involving us or any subsidiary.
- No one (including certain groups) shall have acquired or proposed to acquire beneficial ownership of more than 5% of our shares, other than any person who was a holder of more than 5% of our shares as of the date of this Offer to Purchase.
- No one shall have filed a Notification and Report Form under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, or made a public announcement reflecting an intent to acquire us or any of our subsidiaries.
- No material adverse change in our business, condition (financial or otherwise), assets, income, operations, prospects or stock ownership shall have occurred
- We shall have determined that there is not a reasonable likelihood that the consummation of the Offer and the purchase of shares pursuant to the
 Offer will cause our common stock to either (i) be held of record by less than 300 persons or (ii) be delisted from NASDAQ or to be eligible for
 deregistration under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

The Offer is subject to a number of other conditions described in greater detail in Section 7.

Following the Offer, will the Company continue as a public company?

Yes. The completion of the Offer in accordance with its terms and conditions will not cause the Company to be delisted from NASDAQ or to stop being subject to the periodic reporting requirements of the Exchange Act. It is a condition of our obligation to purchase shares pursuant to the Offer that we determine that there is not a reasonable likelihood that such purchase will cause the shares either (1) to be held of record by less than 300 persons; or (2) to be delisted on NASDAQ or to be eligible for deregistration under the Exchange Act. See Section 7.

How do I tender my shares?

If you want to tender all or part of your shares, you must do one of the following before 5:00 p.m., New York City time, on May 24, 2013, or any later time and date to which the Offer may be extended:

• If your shares are registered in the name of a broker, dealer, commercial bank, trust company or other nominee, you must contact the nominee and request that the nominee tender your shares for you.

- If you hold certificates in your own name, you must complete and sign a Letter of Transmittal according to its instructions, and deliver it, together with any required signature guarantees, the certificates for your shares and any other documents required by the Letter of Transmittal, to Computershare Trust Company, N.A., the Depositary for the Offer.
- If you are an institution participating in the book-entry transfer facility (as defined herein), you must tender your shares according to the procedure for book-entry transfer described in Section 3.
- If you are unable to deliver the certificates for the shares or the other required documents to the Depositary or you cannot comply with the procedure for book-entry transfer within the required time, you must comply with the guaranteed delivery procedure outlined in Section 3.

You may contact the Information Agent or the Dealer Manager for assistance. The contact information for the Information Agent and the Dealer Manager appears on the back cover of this Offer to Purchase. See Section 3 and the Instructions to the Letter of Transmittal.

How do holders of vested stock options participate in the Offer?

The Company will not purchase unexercised options. If you hold vested but unexercised options to purchase shares, you may choose to exercise such options in accordance with the terms of the applicable stock option plan or plans and tender the shares received upon such exercise in accordance with the Offer. Please keep in mind that an election to exercise your Company stock options is irrevocable, which means that if the shares resulting from your exercise are not purchased in the Offer for any reason, as discussed in Section 3 hereof, you will continue to hold such shares and you will not be given an opportunity to unwind your exercise.

If you wish to sell shares issuable pursuant to unexercised options, you must:

- (1) exercise your vested options by submitting a written exercise notice to the Company's stock administrator (and pay the applicable exercise price(s) to the Company and, if you are exercising a vested nonstatutory stock option, you must also pay any taxes that must be withheld as a result of the exercise) before 5 p.m. New York City time on May 22, 2013 (the "Exercise Deadline"), and
- (2) Submit your election to participate in the Offer prior to the Expiration Time.

If you want to elect to sell shares in the Offer that were issuable upon exercise of a Company stock option and for any reason (a) you fail to properly or timely complete and submit your option exercise notice, and/or (b) you fail to pay the applicable exercise price for any option you are exercising (including any necessary tax amounts), in either case, before the Exercise Deadline, then you will not be eligible to sell shares subject to such option in the Offer.

In addition, holders of vested but unexercised options should evaluate the Offer carefully to determine if participation would be advantageous to them, based on their stock option exercise prices, the date of their stock option grants and the years left to exercise their options, the range of tender prices, the tax consequences of choosing to exercise any options, and the provisions for pro rata purchases by the Company described in Section 1. We strongly encourage holders of vested stock options to discuss the Offer with their tax advisor, broker and/or financial advisor. Holders of unvested stock options, unvested stock awards or other restricted equity interests may not tender shares or shares represented by such interests.

What happens if more than 16,000,000 shares are tendered at or below the purchase price?

If more than 16,000,000 shares (or such greater number of shares as we may elect to accept for payment, subject to applicable law) are properly tendered at or below the purchase price and not properly withdrawn prior to the Expiration Time, we will purchase shares:

• first, from all holders of "odd lots" of less than 100 shares who properly tender all of their shares at or below the purchase price we determine and do not properly withdraw them before the Expiration Time;

- second, from all other stockholders who properly tender shares at or below the purchase price we determine, on a pro rata basis (except for stockholders who tendered shares conditionally for which the condition was not satisfied); and
- third, only if necessary to permit us to purchase 16,000,000 shares (or such greater number of shares as we may elect to accept for payment, subject to applicable law), from holders who have tendered shares at or below the purchase price conditionally (for which the condition was not initially satisfied) by random lot, to the extent feasible. To be eligible for purchase by random lot, stockholders whose shares are conditionally tendered must have tendered all of their shares.

Because of the "odd lot" priority, proration and conditional tender provisions described above, we may not purchase all of the shares that you tender even if you tender them at or below the purchase price. See Section 1.

If I own fewer than 100 shares and I tender all of my shares, will I be subject to proration?

If you own beneficially or of record fewer than 100 shares in the aggregate, you properly tender all of these shares at or below the purchase price prior to the Expiration Time and you complete the section entitled "Odd Lots" in the Letter of Transmittal and, if applicable, in the Notice of Guarantee Delivery, we will purchase all of your shares without subjecting them to the proration procedure. See Section 1.

Once I have tendered shares in the Offer, can I withdraw my tender?

Yes. You may withdraw any shares you have tendered at any time before 5:00 p.m., New York City time, on May 24, 2013, unless we extend the Offer, in which case you can withdraw your shares until the expiration of the Offer as extended. If we have not accepted for payment the shares you have tendered to us, you may also withdraw your shares at any time after 12:00 midnight, New York City time, on June 21, 2013. See Section 4.

How do I withdraw shares I previously tendered?

To withdraw shares, you must deliver a written notice of withdrawal with the required information to the Depositary while you still have the right to withdraw the shares. Your notice of withdrawal must specify your name, the number of shares to be withdrawn and the name of the registered holder of these shares. Some additional requirements apply if the share certificates to be withdrawn have been delivered to the Depositary or if your shares have been tendered under the procedure for book-entry transfer set forth in Section 3. See Section 4. If you have tendered your shares by giving instructions to a broker, dealer, commercial bank, trust company or other nominee, you must instruct the nominee to arrange for the withdrawal of your shares.

Has the Company or its Board of Directors adopted a position on the Offer?

Our Board of Directors has approved the Offer. However, neither we nor our Board of Directors nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation to you as to whether you should tender or refrain from tendering your shares or as to the purchase price or purchase prices at which you may choose to tender your shares. You must make your own decision as to whether to tender your shares and, if so, how many shares to tender and the purchase price or purchase prices at which your shares should be tendered. In so doing, you should read carefully the information in this Offer to Purchase and in the related Letter of Transmittal, including our reasons for making the Offer. See Section 2.

Do the directors or executive officers of the Company intend to tender their shares in the Offer?

Our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer. As a result, the Offer will increase the proportional holdings of our directors and executive officers. However, after termination of the Offer, our directors and executive officers may, in compliance with applicable law, sell their shares in open market transactions after the Offer at prices that may or may not be more favorable than the purchase price to be paid to our stockholders in the Offer. See Section 11.

If I decide not to tender, how will the Offer affect my shares?

Stockholders who choose not to tender their shares will own a greater percentage interest in our outstanding common stock following the consummation of the Offer. See Section 2.

What is the recent market price of my shares?

On April 25, 2013, the last full trading day before we commenced the Offer, the reported closing price of the shares quoted on NASDAQ was \$5.68 per share. You are urged to obtain current market quotations for the shares before deciding whether and at what purchase price or purchase prices to tender your shares. See Section 8.

When will the Company pay for the shares I tender?

We will pay the purchase price, net to the seller in cash, less any applicable withholding tax and without interest, for the shares we purchase promptly after the expiration of the Offer and the acceptance of the shares for payment. We do not expect, however, to announce the results of proration and begin paying for tendered shares until up to ten business days after the expiration of the Offer. See Section 5.

Will I have to pay brokerage commissions if I tender my shares?

If you are the record owner of your shares and you tender your shares directly to the Depositary, you will not have to pay brokerage fees or similar expenses. If you own your shares through a broker, dealer, commercial bank, trust company or other nominee and the nominee tenders your shares on your behalf, the nominee may charge you a fee for doing so. You should consult with your broker, dealer, commercial bank, trust company or other nominee to determine whether any charges will apply. See Section 3.

What are the U.S. federal tax consequences if I exercise a vested stock option in order to tender shares?

If you exercise a vested Company stock option in connection with the Offer (i.e., in order to tender shares), the status of your stock option as (1) an incentive stock option or (2) a nonstatutory stock option impacts the U.S. federal tax consequences related to the exercise of the options and the sale of the shares in the Offer.

Incentive Stock Options ("ISOs")

The tax treatment of sales of stock you purchased from the exercise of an ISO generally depends on how long you have held the shares since the ISO was originally granted to you and since you exercised the ISO. Generally, you will not recognize income for regular tax purposes upon exercise of an ISO (although alternative minimum tax ("AMT") may apply if the shares are not sold in the same calendar year as the year of exercise). Instead, it is the sale of shares purchased under an ISO that triggers taxation.

If you sell the shares purchased under an ISO after both (x) 2 years after the date the ISO was granted, and (y) 1 year after you exercised the ISO and purchased the shares, then you will have a "qualifying disposition". If you meet both the ISO holding periods mentioned above and have a qualifying disposition, the purchase of shares under the Offer may be treated as a sale or exchange of such shares for U.S. federal income tax purposes. If so treated, upon a qualifying disposition, the difference between (a) the sale price of those shares you purchased under your ISO and (b) the exercise price of those shares generally will be treated as long-term capital gain (or loss).

On the other hand, if you sell the shares without meeting both the holding periods above, then you will have a "disqualifying disposition." If you are exercising your ISOs in connection with the Offer, you will have a disqualifying disposition of the ISO shares when those shares are sold on the Settlement Date, because you will not have met both holding periods mentioned above. If you purchased the shares under your ISO before this Offer, but have not met both holding periods, you will have a disqualifying disposition when the shares are sold.

Upon a disqualifying disposition of your Company shares purchased under an ISO, the difference between (a) the fair market value of the purchased shares at the time of exercise and (b) the exercise price of those shares (this difference is often called the "spread" at exercise) generally will be treated as ordinary income to you. If you purchase shares under an ISO and sell those shares in the same calendar year, the spread at exercise will not be included in the calculation of your AMT. The purchase of shares under the Offer may be treated as a sale or exchange of such shares for U.S. federal income tax purposes. If so treated, any difference between (a) the total sale price of those shares and (b) the fair market value of those shares at the time of exercise will generally be treated as a capital gain or loss (long-term if you had held the shares more than 1 year; otherwise, short-term).

Under current U.S. federal tax law, the Company is not required to withhold any taxes in connection with your exercise of an ISO or sale of shares purchased under an ISO. However, you are still required to pay all applicable taxes to the IRS and state taxing authorities. You do not have to pay federal employment taxes.

If you have a disqualifying disposition of your ISO shares, we will report any ordinary income resulting from the disqualifying disposition on your Form W-2 and other applicable tax filings for 2013. We do not report qualifying dispositions.

Nonstatutory Stock Options ("NSOs")

If you exercise a NSO and then sell the shares you purchased under the option in the Offer, the difference between (a) the fair market value of those shares at the time of exercise and (b) the exercise price of those shares (this difference is often called the "spread" at exercise), generally will be treated as ordinary income to you. The purchase of shares under the Offer may be treated as a sale or exchange of such shares for U.S. federal income tax purposes. If so treated, any difference between (a) the total sale price of those shares and (b) the fair market value of those shares at the time of exercise will generally be treated as a capital gain or loss (long-term if you had held the shares more than 1 year; otherwise, short-term).

The exercise of a NSO granted to employees generally is subject to tax withholding and reporting. The portion that is ordinary income to you will be subject to all the normal withholding on compensation, including federal, state (and depending on your location, local) income taxes as well as applicable employment tax withholdings. The tax withholding rate will differ for employees based on their individual tax situations. At the same time you pay the exercise price of the options you are exercising in connection with the Offer, you must pay for all applicable tax withholdings on the NSOs you exercise. We will report any ordinary income you recognize and taxes withheld on your Form W-2 and other applicable tax filings for 2013.

The federal U.S. tax summaries above do not address other tax rules; for instance, they do not address the state, local, employment or non-U.S. tax implications of the exercise of your stock options in connection with the Offer, nor do the summaries above discuss the application of Section 409A of the Internal Revenue Code to your stock options. In addition, if you are subject to tax in both the U.S. and another country, different or additional tax rules also may apply. Accordingly, we strongly encourage you to discuss the Offer with your tax advisor, broker and/or financial advisor if you are considering exercise of your vested stock options in order to participate in the Offer.

What are the U.S. federal income tax consequences if I tender my shares?

Generally, if you are a U.S. Holder (as defined in Section 14), you will be subject to U.S. federal income taxation when you receive cash from us in exchange for the shares you tender in the Offer. The receipt of cash for your tendered shares will generally be treated for U.S. federal income tax purposes either as (1) a sale or exchange eligible for capital gain or loss treatment or (2) a distribution in respect of stock from the Company. See Section 14. If you are a foreign stockholder (as defined in Section 3), you generally will be subject to U.S. withholding at a rate of 30% on payments received pursuant to the Offer, unless the Depositary determines that a reduced or zero rate of withholding is applicable pursuant to an applicable income tax treaty or that an exemption

from withholding is applicable because such gross proceeds are effectively connected with the conduct by you of a trade or business within the United States. In order to obtain a reduced or zero rate of withholding under an applicable income tax treaty, a foreign stockholder must deliver to the Depositary before the payment is made a properly completed and executed Internal Revenue Service ("IRS") Form W-8BEN (or other applicable Form W-8), including a U.S. taxpayer identification number, claiming such reduction or exemption. In order to claim an exemption from withholding on the grounds that gross proceeds paid pursuant to the Offer are effectively connected with the conduct of a trade or business by a foreign stockholder within the United States, the foreign stockholder must deliver to the Depositary before the payment is made a properly completed and executed IRS Form W-8ECI claiming such exemption. Such forms can be obtained from the Depositary. You may be eligible to file for a refund from the IRS of all or a portion of such tax withheld if the "complete termination," "substantially disproportionate" or "not essentially equivalent to a dividend" tests described in Section 14 are met or if you are entitled to a reduced or zero rate of withholding pursuant to an income tax treaty and the Depositary withheld at a higher rate. You also may be subject to tax in your jurisdiction on the disposal of shares. Please consult your personal tax advisor to determine how this will apply to you. See Section 3.

Along with your Letter of Transmittal, you are asked to submit the IRS Form W-9 included with the Letter of Transmittal if you are a U.S. Holder. Any tendering stockholder or other payee who fails to complete, sign and return to the Depositary the IRS Form W-9 included with the Letter of Transmittal (or such other IRS form as may be applicable) may be subject to United States backup withholding at a rate equal to 28% of the gross proceeds paid to the stockholder or other payee pursuant to the Offer, unless such stockholder establishes that such stockholder is within the class of persons that is exempt from backup withholding (including certain corporations and certain foreign individuals and entities). Backup withholding generally will not apply to amounts subject to the 30% or treaty-reduced rate of withholding. See Section 3.

All stockholders should review the discussion in Sections 3 and 14 regarding tax issues and consult their tax advisor with respect to the tax effects of a tender of shares.

Does the Company intend to repurchase any shares other than pursuant to the Offer during or after the Offer?

On April 18, 2013, our Board of Directors approved a tender offer of up to approximately \$100 million of our common stock. Rule 13e-4(f) under the Exchange Act prohibits us from purchasing any shares, other than in the Offer, until at least 10 business days after the Expiration Time. Accordingly, any repurchases outside of the Offer may not be consummated until at least 10 business days after the Offer expires. See Section 10.

Will I have to pay stock transfer tax if I tender my shares?

We will pay all stock transfer taxes unless payment is made to, or if shares not tendered or accepted for payment are to be registered in the name of, someone other than the registered holder, or tendered certificates are registered in the name of someone other than the person signing the Letter of Transmittal. See Section 5.

To whom can I talk if I have questions?

If you have any questions regarding the Offer, please contact MacKenzie Partners, Inc., the Information Agent for the Offer, at (800) 322-2885, or Barclays Capital Inc., the Dealer Manager for the Offer, at (888) 610-5877. Additional contact information for the Information Agent and the Dealer Manager is set forth on the back cover of this Offer to Purchase.

CAUTIONARY NOTE ON FORWARD-LOOKING STATEMENTS

This Offer to Purchase, including any documents incorporated by reference or deemed to be incorporated by reference, contains "forward-looking statements," which are statements relating to future events, future financial performance, strategies, expectations, and competitive environment. Words such as "may," "will," "should," "could," "would," "predicts," "potential," "continue," "expects," "anticipates," "future," "intends," "plans," "believes," "estimates" and similar expressions, as well as statements in future tense, identify forward-looking statements.

You should not read forward-looking statements as a guarantee of future performance or results. They will not necessarily be accurate indications of whether or at what time such performance or results will be achieved. Forward-looking statements are based on information available at the time those statements are made and/or management's good faith belief at that time with respect to future events. Such statements are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements. These forward-looking statements include, but are not limited to, statements regarding:

- · developing trends and demands in the markets we address, particularly emerging markets;
- opportunities in the markets we address;
- · new and future products and services;
- capital spending of our customers in 2013;
- our strategic direction, future business plans and growth strategy;
- · industry and customer consolidation;
- · anticipated changes in economic conditions, particularly in certain geographies, and in financial markets;
- the expected demand for and benefits of our products and services;
- seasonality of revenue and concentration of revenue sources;
- · anticipated benefits of acquisitions;
- · potential future acquisitions;
- anticipated results of potential or actual litigation;
- · our competitive environment;
- the impact of governmental regulation;
- · the impact of uncertain economic times and markets;
- anticipated revenue and expenses, including the sources of such revenue and expenses;
- expected impacts of changes in accounting rules;
- use of cash, cash needs and ability to raise capital; and
- the condition of our cash investments.

These risks and uncertainties include risks related to our businesses as well as the factors relating to the transactions discussed in this Offer to Purchase. You should not place undue reliance on the forward-looking statements, which speak only as to the date of this Offer to Purchase or the date of documents incorporated by reference.

Except as may be required by law, we undertake no obligation to make any revision to the forward-looking statements contained in this Offer to Purchase, the accompanying Letter of Transmittal or in any document incorporated by reference into this Offer to Purchase or to update them to reflect events or circumstances occurring after the date of this Offer to Purchase.

In addition, please refer to our Current Reports on Form 8-K dated January 8, 2013, February 22, 2013, March 11, 2013, March 15, 2013 and April 22, 2013, and our Annual Report on Form 10-K for the fiscal year ended December 31, 2012, as amended, in each case as filed with the U.S. Securities and Exchange Commission (Commission File No. 000-25826), each of which is incorporated by reference herein, for additional information on risks and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements or that may otherwise impact our company and business. See Section 10. Any statement contained in a document incorporated herein by reference into this Offer to Purchase shall be deemed to be modified or superseded to the extent such statement is modified or superseded in this Offer to Purchase. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Offer to Purchase.

Notwithstanding anything in this Offer to Purchase, the Letter of Transmittal or any document incorporated by reference into this Offer to Purchase, the safe harbor protections of the Private Securities Litigation Reform Act of 1995 do not apply to statements made in connection with a tender offer.

INTRODUCTION

To the Holders of our Common Stock:

We invite our stockholders to tender shares of our common stock, par value \$0.001 per share (the "common stock"). Upon the terms and subject to the conditions of this Offer to Purchase and the related Letter of Transmittal, we are offering to purchase up to 16,000,000 shares at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less applicable withholding taxes and without interest.

The Offer will expire at 5:00 p.m., New York City time, on May 24, 2013, unless extended.

After the Offer expires, we will look at the prices chosen by stockholders for all of the shares properly tendered. We will then select the lowest purchase price within the price range specified above that will allow us to buy 16,000,000 shares. If fewer than 16,000,000 shares are properly tendered, we will select the price (in multiples of \$0.05) that will allow us to buy all the shares that are properly tendered and not properly withdrawn. All shares we acquire in the Offer will be acquired at the same purchase price regardless of whether the stockholder tendered at a lower price.

Because of the "odd lot" priority, proration and conditional tender provisions described in this Offer to Purchase, we may not purchase all of the shares tendered even if stockholders tendered at or below the purchase price if more than the number of shares we seek are properly tendered. We will return shares tendered at prices in excess of the purchase price that we determine and shares that we do not purchase because of proration or conditional tenders to the tendering stockholders at our expense promptly following the Expiration Time. See Section 1.

Subject to certain limitations and legal requirements, we reserve the right to accept for payment, according to the terms and conditions of this Offer, up to an additional 2% of our outstanding shares (or approximately 2.3 million shares). See Sections 1 and 15.

Tendering stockholders whose shares are registered in their own names and who tender directly to Computershare Trust Company, N.A., the Depositary for the Offer, will not be obligated to pay brokerage fees or commissions or, except as set forth in Instruction 7 to the Letter of Transmittal, stock transfer taxes on the purchase of shares by us under the Offer. If you own your shares through a broker, dealer, commercial bank, trust company or other nominee and the nominee tenders your shares on your behalf, the nominee may charge you a fee for doing so. You should consult your broker, dealer, commercial bank, trust company or other nominee to determine whether any charges will apply.

The Offer is not conditioned upon any minimum number of shares being tendered. Our obligation to accept, and pay for, shares validly tendered pursuant to the Offer is conditioned upon satisfaction or waiver of the conditions set forth in Section 7 of this Offer to Purchase.

Our Board of Directors has approved the Offer. However, neither we nor our Board of Directors nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation whether you should tender or refrain from tendering your shares or at what purchase price or purchase prices you should choose to tender your shares. You must decide whether to tender your shares and, if so, how many shares to tender and the price or prices at which you will tender them. You should discuss whether to tender your shares with your broker or other financial or tax advisor. In so doing, you should read carefully the information in this Offer to Purchase and in the related Letter of Transmittal, including our reasons for making the Offer. See Section 2.

All of our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer. As a result, the Offer will increase the proportional holdings of our directors and executive officers. However, after termination of the Offer, our directors and executive officers may, in compliance with applicable law, sell their shares in open market transactions at prices that may or may not be more favorable than the purchase price to be paid to our stockholders in the Offer. See Section 11.

As of April 10, 2013, there were 113,769,178 shares of our common stock issued and outstanding. The 16,000,000 shares that we are offering to purchase hereunder represent approximately 14.1% of the total number of issued shares of our common stock as of April 10, 2013. The shares are listed and traded on NASDAQ under the symbol "HLIT". On April 25, 2013, the last full trading day before we commenced the Offer, the closing price of the shares as quoted on NASDAQ was \$5.68 per share. Stockholders are urged to obtain current market quotations for the shares before deciding whether and at what purchase price or purchase prices to tender their shares. See Section 8.

THE TENDER OFFER

1. Terms of the Offer

General. Upon the terms and subject to the conditions of the Offer, we will purchase up to 16,000,000 shares of our common stock, or if fewer than 16,000,000 shares are properly tendered, all shares that are properly tendered and not properly withdrawn in accordance with Section 4, at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding tax and without interest.

The term "Expiration Time" means 5:00 p.m., New York City time, on May 24, 2013, unless we, in our sole discretion, shall have extended the period of time during which the Offer will remain open, in which event the term "Expiration Time" shall refer to the latest time and date at which the Offer, as so extended by us, shall expire. See Section 15 for a description of our right to extend, delay, terminate or amend the Offer. In accordance with the rules of the Securities and Exchange Commission (the "Commission" or the "SEC") and subject to certain limitations and legal requirements, we reserve the right to accept for payment, according to the terms and conditions of this Offer, up to an additional 2% of our outstanding shares (or approximately 2.3 million shares). See Section 15.

In the event of an over-subscription of the Offer as described below, shares tendered at or below the purchase price will be subject to proration, except for "odd lots." The proration period and, except as described herein, withdrawal rights expire at the Expiration Time.

If we:

- increase the price to be paid for shares above \$6.25 per share or decrease the price to be paid for shares below \$5.75 per share;
- increase the number of shares being sought in the Offer and such increase in the number of shares being sought exceeds 2% of our outstanding shares (or approximately 2.3 million shares); or
- · decrease the number of shares being sought in the Offer; and

the Offer is scheduled to expire at any time earlier than the expiration of a period ending at 12:00 midnight, New York City time, on the tenth business day (as defined below) from, and including, the date that notice of any such increase or decrease is first published, sent or given in the manner specified in Section 15, then the Offer will be extended until the expiration of such period of ten business days. For the purposes of the Offer, a "business day" means any day other than a Saturday, Sunday or United States federal holiday and consists of the time period from 12:01 a.m. to approximately 12:00 midnight, New York City time.

The Offer is not conditioned on any minimum number of shares being tendered. The Offer is, however, subject to certain other conditions. See Section 7.

In accordance with Instruction 5 of the Letter of Transmittal, stockholders desiring to tender shares must specify the price or prices, not in excess of \$6.25 nor less than \$5.75 per share, at which they are willing to sell their shares to us under the Offer. Alternatively, stockholders desiring to tender shares can choose not to specify a price and, instead, elect to tender their shares at the purchase price ultimately paid for shares properly tendered and not properly withdrawn in the Offer. If you agree to accept the purchase price determined in the Offer, your shares will be deemed to be tendered at the minimum price of \$5.75 per share. See Section 8 for recent market prices for the shares.

Promptly following the Expiration Time, we will look at the prices chosen by stockholders for all of the shares properly tendered and will determine the purchase price that we will pay for shares properly tendered and not properly withdrawn in the Offer. Once the purchase price has been determined, we intend to promptly disclose such price in a manner calculated to inform stockholders of this information, which will include a press release through PR Newswire or another comparable service.

We will then select the lowest purchase price (in multiples of \$0.05) within the price range specified above that will allow us to buy 16,000,000 shares. If fewer shares are properly tendered, we will select the price that will allow us to buy all the shares that are properly tendered and not properly withdrawn.

All shares we acquire in the Offer will be acquired at the same purchase price regardless of whether the stockholder tendered at a lower price. However, because of the "odd lot" priority, proration and conditional tender provisions described in this Offer to Purchase, we may not purchase all of the shares tendered even if stockholders tendered at or below the purchase price if more than the number of shares we seek are properly tendered. We will return shares tendered at prices in excess of the purchase price that we determine and shares that we do not purchase because of proration or conditional tenders to the tendering stockholders at our expense promptly after the Offer expires. Stockholders can specify one price for a specified portion of their shares and a different price for other specified shares, but a separate Letter of Transmittal must be submitted for shares tendered at each price. See Instruction 5 to the Letter of Transmittal.

Stockholders also can specify the order in which we will purchase the specified portions in the event that, as a result of the proration provisions or otherwise, we purchase some but not all of the tendered shares pursuant to the Offer. In the event a stockholder does not designate the order and fewer than all shares are purchased due to proration, the Depositary will select the order of shares purchased.

If the number of shares properly tendered at or below the purchase price and not properly withdrawn prior to the Expiration Time is less than or equal to 16,000,000 shares, or such greater number of shares as we may elect to accept for payment, subject to applicable law, we will, upon the terms and subject to the conditions of the Offer, purchase all shares so tendered at the purchase price.

Priority of Purchases. Upon the terms and subject to the conditions of the Offer, if more than 16,000,000 shares, or such greater number of shares as we may elect to accept for payment, subject to applicable law, have been properly tendered at prices at or below the purchase price selected by us and not properly withdrawn prior to the Expiration Time, we will purchase properly tendered shares on the basis set forth below:

- First, upon the terms and subject to the conditions of the Offer, we will purchase all shares tendered by any Odd Lot Holder (as defined below) who:
 - tenders all shares owned beneficially of record by the Odd Lot Holder at a price at or below the purchase price we determine (tenders of less than all of the shares owned by the Odd Lot Holder will not qualify for this preference); and
 - · completes the section entitled "Odd Lots" in the Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery.
- Second, subject to the conditional tender provisions described in Section 6, we will purchase all other shares tendered at prices at or below the purchase price selected by us on a pro rata basis with appropriate adjustments to avoid purchases of fractional shares, as described below.
- Third, if necessary to permit us to purchase 16,000,000 shares (or such greater number of shares as we may elect to accept for payment, subject to applicable law), shares conditionally tendered (for which the condition was not initially satisfied) at or below the purchase price selected by us and not properly withdrawn, will, to the extent feasible, be selected for purchase by random lot. To be eligible for purchase by random lot, stockholders whose shares are conditionally tendered must have tendered all of their shares.

As a result of the foregoing priorities applicable to the purchase of shares tendered, it is possible that all of the shares that a stockholder tenders in the Offer may not be purchased even if they are tendered at prices at or below the purchase price. In addition, if a tender is conditioned upon the purchase of a specified number of shares, it is possible that none of those shares will be purchased even though those shares were tendered at prices at or below the purchase price.

Odd Lots. The term "odd lots" means all shares properly tendered prior to the Expiration Time at prices at or below the purchase price selected by us and not properly withdrawn by any person (an "Odd Lot Holder") who owned beneficially or of record a total of fewer than 100 shares and so certified in the appropriate place on the Letter of Transmittal and, if applicable, on the Notice of Guaranteed Delivery.

To qualify for this preference, an Odd Lot Holder must tender all shares owned by the Odd Lot Holder in accordance with the procedures described in Section 3. Odd Lots will be accepted for payment before any proration of the purchase of other tendered shares. This preference is not available to partial tenders or to beneficial or record holders of an aggregate of 100 or more shares, even if these holders have separate accounts or certificates representing fewer than 100 shares. By tendering in the Offer, an Odd Lot Holder who holds shares in its name and tenders its shares directly to the Depositary would not only avoid the payment of brokerage commissions, but also would avoid any applicable odd lot discounts in a sale of the holder's shares. Any Odd Lot Holder wishing to tender all of its shares pursuant to the Offer should complete the section entitled "Odd Lots" in the Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery.

Proration. If proration of tendered shares is required, we will determine the proration factor promptly following the Expiration Time. Subject to adjustment to avoid the purchase of fractional shares and subject to the provisions governing conditional tenders described in Section 6, proration for each stockholder tendering shares, other than Odd Lot Holders, will be based on the ratio of the number of shares properly tendered and not properly withdrawn by all stockholders, other than Odd Lot Holders, at or below the purchase price selected by us. Because of the difficulty in determining the number of shares properly tendered and not properly withdrawn, and because of the odd lot procedure described above and the conditional tender procedure described in Section 6, we expect that we will not be able to announce the final proration factor or commence payment for any shares purchased pursuant to the Offer until up to ten business days after the Expiration Time. The preliminary results of any proration will be announced by press release promptly after the Expiration Time. After the Expiration Time, stockholders may obtain preliminary proration information from the Information Agent and also may be able to obtain the information from their brokers.

As described in Section 14, the number of shares that we will purchase from a stockholder under the Offer may affect the U.S. federal income tax consequences to that stockholder and, therefore, may be relevant to a stockholder's decision whether or not to tender shares and whether to condition any tender upon our purchase of a stated number of Shares held by such stockholder.

This Offer to Purchase and the related Letter of Transmittal will be mailed to record holders of shares and will be furnished to brokers, dealers, commercial banks and trust companies whose names, or the names of whose nominees, appear on our stockholder list or, if applicable, who are listed as participants in a clearing agency's security position listing for subsequent transmittal to beneficial owners of shares.

2. Purpose of the Tender Offer; Certain Effects of the Tender Offer; Other Plans

Purpose of the Tender Offer. On April 18, 2013, our Board of Directors approved a tender offer for up to 16,000,000 shares of our common stock, representing an aggregate purchase price of approximately \$100 million at the maximum offer price of \$6.25, in the Offer, representing approximately 14.1% of our outstanding shares as of April 10, 2013. Our Board of Directors has determined that the Offer is a prudent use of our financial resources and presents an appropriate balance between meeting the needs of our business and delivering value to our shareholders. Our Board of Directors determined that a cash tender offer is an appropriate mechanism to return capital to stockholders that seek liquidity under current market conditions while, at the same time, allowing stockholders to share in a higher portion of our future potential.

We believe that the modified "Dutch Auction" tender offer set forth in this Offer to Purchase represents a mechanism to provide all of our stockholders with the opportunity to tender all or a portion of their shares and, thereby, receive a return of their investment if they so elect. The Offer provides stockholders (particularly those

who, because of the size of their shareholdings, might not be able to sell their shares without potential disruption to the share price) with an opportunity to obtain liquidity with respect to all or a portion of their shares, without potential disruption to the share price and the usual transaction costs associated with market sales. In addition, if we complete the Offer, stockholders who do not participate in the Offer will automatically increase their relative percentage ownership interest in us and our future operations at no additional cost to them.

The Offer also provides our stockholders with an efficient way to sell their shares without incurring broker's fees or commissions associated with open market sales. Furthermore, odd lot holders who hold shares registered in their names and tender their shares directly to the Depositary and whose shares are purchased pursuant to the Offer will avoid any applicable odd lot discounts that might be payable on sales of their shares. See Section 9.

Neither we nor any member of our Board of Directors nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation to any stockholder as to whether to tender or refrain from tendering any shares or as to the purchase price or purchase prices at which stockholders may choose to tender their shares. We have not authorized any person to make any such recommendation. Stockholders should carefully evaluate all information in the Offer. Stockholders are also urged to consult with their tax advisors to determine the consequences to them of participating or not participating in the Offer, and should make their own decisions about whether to tender shares and, if so, how many shares to tender and the purchase price or purchase prices at which to tender. In doing so, you should read carefully the information in this Offer to Purchase and in the related Letter of Transmittal. Our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer.

Certain Effects of the Offer. Stockholders who do not tender their shares pursuant to the Offer and stockholders who otherwise retain an equity interest in the Company as a result of a partial tender of shares or proration will continue to be owners of the Company. As a result, those stockholders will realize a proportionate increase in their relative equity interest in the Company and, thus, in our future earnings and assets, if any, and will bear the attendant risks associated with owning our equity securities, including risks resulting from our purchase of shares. However, we may not be able to issue additional shares or equity interests in the future. Stockholders may be able to sell non-tendered shares in the future on NASDAQ or otherwise, at a net price significantly higher or lower than the purchase price in the Offer. We can give no assurance, however, as to the price at which a stockholder may be able to sell his or her shares in the future.

Shares we acquire pursuant to the Offer will be held in treasury and will be available for us to issue without further stockholder action (except as required by applicable law or the rules of NASDAQ) for purposes including, without limitation, acquisitions, raising additional capital and the satisfaction of obligations under existing or future employee benefit or compensation programs or stock plans or compensation programs for directors.

The Offer will reduce our "public float" (the number of shares owned by non-affiliate stockholders and available for trading in the securities markets), and is likely to reduce the number of our stockholders. These reductions may result in lower or higher stock prices and/or reduced liquidity in the trading market for our common stock following completion of the Offer.

Our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer. As a result, they will increase their proportional stake in us if we complete the Offer. However, after termination of the Offer, our directors and executive officers may, in accordance with applicable law, sell their shares in open market transactions, at prices that may or may not be more favorable than the purchase price to be paid to our stockholders in the Offer. See Section 11.

Except for the foregoing and as otherwise disclosed in this Offer to Purchase or the documents incorporated by reference herein, we currently have no plans, proposals or negotiations underway that relate to or would result in:

any extraordinary transaction, such as a merger, reorganization or liquidation, involving us or any of our subsidiaries;

- any purchase, sale or transfer of an amount of our assets or any of our subsidiaries' assets which is material to us and our subsidiaries, taken as a whole:
- any change in our present board of directors or management or any plans or proposals to change the number or the term of directors or to fill any
 vacancies on the board (except that we may fill vacancies arising on the board in the future) or to change any material term of the employment
 contract of any executive officer;
- · any material change in our present dividend rate or policy, our indebtedness or capitalization, our corporate structure or our business;
- any class of our equity securities ceasing to be authorized to be listed on NASDAQ;
- any class of our equity securities becoming eligible for termination of registration under Section 12(g) of the Exchange Act;
- the suspension of our obligation to file reports under Section 15(d) of the Exchange Act;
- the acquisition or disposition by any person of our securities; or
- any changes in our charter or by-laws that could impede the acquisition of control of us.

Notwithstanding the foregoing, as part of our long-term corporate goal of increasing stockholder value, we have regularly considered alternatives to enhance stockholder value, including open market repurchases of our shares, modifications of our dividend policy, strategic acquisitions and business combinations, and we intend to continue to consider alternatives to enhance stockholder value. Except as otherwise disclosed in this Offer to Purchase, as of the date hereof, no agreements, understandings or decisions have been reached and there can be no assurance that we will decide to undertake any such alternatives. Additionally, from time-to-time we may liquidate, merge or reorganize our subsidiaries for tax and corporate-related purposes.

3. Procedures for Tendering Shares

Valid Tender. For a stockholder to make a valid tender of shares under the Offer:

- (i) the Depositary must receive, at one of its addresses set forth on the back cover of this Offer to Purchase and prior to the Expiration Time:
 - a Letter of Transmittal, properly completed and duly executed, together with any required signature guarantees, or, in the case of a bookentry transfer, an "agent's message" (see "—Book-Entry Transfer" below), and any other required documents; and
 - either certificates representing the tendered shares or, in the case of tendered shares delivered in accordance with the procedures for bookentry transfer we describe below, a book-entry confirmation of that delivery (see "—Book-Entry Transfer" below); or
- (ii) the tendering stockholder must, before the Expiration Time, comply with the guaranteed delivery procedures we describe below.

If a broker, dealer, commercial bank, trust company or other nominee holds your shares, it is likely the nominee has established an earlier deadline for you to act to instruct the nominee to accept the Offer on your behalf. We urge you to contact your broker, dealer, commercial bank, trust company or other nominee to find out the nominee's applicable deadline.

The valid tender of shares by you by one of the procedures described in this Section 3 will constitute a binding agreement between you and us on the terms of, and subject to the conditions to, the Offer.

In accordance with Instruction 5 of the Letter of Transmittal, each stockholder desiring to tender shares pursuant to the Offer must either (1) check the box in the section of the Letter of Transmittal

captioned "Shares Tendered at Price Determined Under the Offer," in which case you will be deemed to have tendered your shares at the minimum price of \$5.75 per share or (2) check one, and only one, of the boxes corresponding to the price at which shares are being tendered in the section of the Letter of Transmittal captioned "Price (in Dollars) Per Share at Which Shares Are Being Tendered." A tender of shares will be proper only if one, and only one, of these boxes is checked on the Letter of Transmittal.

If tendering stockholders wish to maximize the chance that their shares will be purchased, they should check the box in the section of the Letter of Transmittal captioned "Shares Tendered at Price Determined Under the Offer." For purposes of determining the purchase price, those shares that are tendered by stockholders agreeing to accept the purchase price determined in the Offer will be deemed to be tendered at the minimum price of \$5.75 per share. See Section 8 for recent market prices for the shares.

If tendering stockholders wish to indicate a specific price (in multiples of \$0.05) at which their shares are being tendered, they must check the applicable price box in the section of the Letter of Transmittal captioned "Price (in Dollars) per Share at Which Shares Are Being Tendered." Tendering stockholders should be aware that this election could mean that none of their shares will be purchased if the price selected by the stockholder is higher than the purchase price we eventually select after the Expiration Time.

A stockholder who wishes to tender shares at more than one price must complete a separate Letter of Transmittal for each price at which shares are being tendered. The same shares cannot be tendered (unless previously properly withdrawn in accordance with the terms of the Offer) at more than one price. In case of withdrawal, stockholders who tendered multiple prices pursuant to multiple Letters of Transmittal must comply with the procedures set forth in Section 4.

We urge stockholders who hold shares through brokers or banks to consult the brokers or banks to determine whether transaction costs are applicable if they tender shares through the brokers or banks and not directly to the Depositary.

Odd Lot Holders who tender all their shares must also complete the section captioned "Odd Lots" in the Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery, to qualify for the preferential treatment available to Odd Lot Holders as set forth in Section 1.

Book-Entry Transfer. For purposes of the Offer, the Depositary will establish an account for the shares at The Depository Trust Company (the "bookentry transfer facility") within two business days after the date of this Offer to Purchase. Any financial institution that is a participant in the book-entry transfer facility's system may make book-entry delivery of shares by causing the book-entry transfer facility to transfer those shares into the Depositary's account in accordance with the book-entry transfer facility's procedures for that transfer. Although delivery of shares may be effected through book-entry transfer into the Depositary's account at the book-entry transfer facility, the Letter of Transmittal, properly completed and duly executed, with any required signature guarantees, or an agent's message, and any other required documents must, in any case, be transmitted to, and received by, the Depositary at one of its addresses set forth on the back cover of this Offer to Purchase prior to the Expiration Time, or the tendering stockholder must comply with the guaranteed delivery procedures we describe below.

The confirmation of a book-entry transfer of shares into the Depositary's account at the book-entry transfer facility as we describe above is referred to herein as a "book-entry confirmation." Delivery of documents to the book-entry transfer facility in accordance with the book-entry transfer facility's procedures will not constitute delivery to the Depositary.

The term "agent's message" means a message transmitted by the book-entry transfer facility to, and received by, the Depositary and forming a part of a book-entry confirmation, stating that the book-entry transfer facility has received an express acknowledgment from the participant tendering shares through the book-entry transfer facility that the participant has received and agrees to be bound by the terms of the Letter of Transmittal and that we may enforce that agreement against that participant.

Method of Delivery. The method of delivery of shares, the Letter of Transmittal and all other required documents, including delivery through the book-entry transfer facility, is at the election and risk of the tendering stockholder. Shares will be deemed delivered only when actually received by the Depositary (including, in the case of a book-entry transfer, by book-entry confirmation). If you plan to make delivery by mail, we recommend that you deliver by registered mail with return receipt requested and obtain proper insurance. In all cases, sufficient time should be allowed to ensure timely delivery.

Signature Guarantees. No signature guarantee will be required on a Letter of Transmittal for shares tendered thereby if:

- the "registered holder(s)" of those shares signs the Letter of Transmittal and has not completed either the box entitled "Special Delivery Instructions" or the box entitled "Special Payment Instructions" in the Letter of Transmittal; or
- those shares are tendered for the account of an "eligible institution."

For purposes hereof, a "registered holder" of tendered shares will include any participant in the book-entry transfer facility's system whose name appears on a security position listing as the owner of those shares, and an "eligible institution" is a "financial institution," which term includes most commercial banks, savings and loan associations and brokerage houses, that is a participant in any of the following: (i) the Securities Transfer Agents Medallion Program; (ii) the New York Stock Exchange, Inc. Medallion Signature Program; or (iii) the Stock Exchange Medallion Program.

Except as we describe above, all signatures on any Letter of Transmittal for shares tendered thereby must be guaranteed by an eligible institution. See Instructions 1 and 6 to the Letter of Transmittal. If the certificates for shares are registered in the name of a person other than the signer of the Letter of Transmittal, or if payment is to be made or certificates for shares not tendered or not accepted for payment are to be returned to a person other than the registered holder of the certificates surrendered, then the tendered certificates must be endorsed or accompanied by appropriate stock powers, in either case signed exactly as the name or names of the registered holders or owners appear on the certificates, with the signatures on the certificates or stock powers guaranteed as aforesaid. See Instructions 1 and 6 to the Letter of Transmittal.

Guaranteed Delivery. If you wish to tender shares under the Offer and your certificates for shares are not immediately available or the procedures for book-entry transfer cannot be completed on a timely basis or time will not permit all required documents to reach the Depositary prior to the Expiration Time, your tender may be effected if all the following conditions are met:

- your tender is made by or through an eligible institution;
- a properly completed and duly executed Notice of Guaranteed Delivery in the form we have provided, is received by the Depositary, as provided below, prior to the Expiration Time; and
- the Depositary receives, at one of its addresses set forth on the back cover of this Offer to Purchase and within the period of three business days after the date of execution of that Notice of Guaranteed Delivery, either: (i) the certificates representing the shares being tendered, in the proper form for transfer, together with (1) a Letter of Transmittal, which has been properly completed and duly executed and includes all signature guarantees required thereon and (2) all other required documents; or (ii) confirmation of book-entry transfer of the shares into the Depositary's account at the book-entry

transfer facility, together with (1) either a Letter of Transmittal, which has been properly completed and duly executed and includes all signature guarantees required thereon or an agent's message, and (2) all other required documents.

A Notice of Guaranteed Delivery must be delivered to the Depositary by overnight courier, facsimile transmission or mail before the Expiration Time and must include a guarantee by an eligible institution in the form set forth in the Notice of Guaranteed Delivery.

Stock Options and Other Equity Awards. Holders of vested but unexercised options to purchase Company shares may exercise such options in accordance with the terms of the stock option plans and tender the shares received upon such exercise in accordance with the Offer. An election to exercise Company stock options is irrevocable, which means that if the shares resulting from exercise are not purchased in the Offer for any reason, as discussed in Section 3 above, the purchaser will continue to hold such shares and will not be given an opportunity to unwind the stock option exercise by the Company.

If a holder of vested stock options wishes to sell shares issuable pursuant to unexercised options, he or she must:

- (1) exercise any such vested options by submitting a written exercise notice to the Company's stock administrator (as well as the applicable exercise price to the Company and, if applicable, pay any taxes that must be withheld as a result of the exercise) before the Exercise Deadline, and
- (2) submit an election to participate in the Offer prior to the Expiration Time.

If a holder of vested stock options wishes to sell shares in the Offer that were issuable upon exercise of a Company stock option and for any reason (a) he or she fails to properly or timely complete and submit an option exercise notice, and/or (b) he or she fails pay the applicable exercise price for any option that is exercised (including any necessary tax amounts), in either case, before the Exercise Deadline, then such individual will not be eligible to sell shares subject to such option in the Offer.

Holders of vested but unexercised options should evaluate this Offer to Purchase carefully to determine if participation would be advantageous to them, based on their stock option exercise prices, the date of their stock option grants and the years left to exercise their options, the range of tender prices, the tax consequences of choosing to exercise any options, and the provisions for pro rata purchases by the Company described in Section 1 above. We strongly encourage holders of vested stock options discuss the Offer with their tax advisor, broker and/or financial advisor. Holders of unvested and unexercised stock options, unvested stock awards and other restricted equity interests cannot tender such shares or shares represented by such interests.

Return of Unpurchased Shares. The Depositary will return certificates for unpurchased shares promptly after the expiration or termination of the Offer or the proper withdrawal of the shares, as applicable, or, in the case of shares tendered by book-entry transfer at the book-entry transfer facility, the Depositary will credit the shares to the appropriate account maintained by the tendering stockholder at the book-entry transfer facility, in each case without expense to the stockholder.

Tendering Stockholders' Representation and Warranty; Our Acceptance Constitutes an Agreement. It is a violation of Rule 14e-4 promulgated under the Exchange Act for a person acting alone or in concert with others, directly or indirectly, to tender shares for such person's own account unless at the time of tender and at the Expiration Time such person has a "net long position" in (a) the shares that is equal to or greater than the amount tendered and will deliver or cause to be delivered such shares for the purpose of tendering to us within the period specified in the Offer or (b) other securities immediately convertible into, exercisable for or exchangeable into shares ("Equivalent Securities") that is equal to or greater than the amount tendered and, upon the acceptance of such tender, will acquire such shares by conversion, exchange or exercise of such Equivalent Securities to the extent required by the terms of the Offer and will deliver or cause to be delivered such shares so acquired for the

purpose of tender to us within the period specified in the Offer. Rule 14e-4 also provides a similar restriction applicable to the tender or guarantee of a tender on behalf of another person. A tender of shares made pursuant to any method of delivery set forth herein will constitute the tendering stockholder's acceptance of the terms and conditions of the Offer, as well as the tendering stockholder's representation and warranty to us that (a) such stockholder has a "net long position" in shares or Equivalent Securities at least equal to the shares being tendered within the meaning of Rule 14e-4, and (b) such tender of shares complies with Rule 14e-4. Our acceptance for payment of shares tendered pursuant to the Offer will constitute a binding agreement between the tendering stockholder and us upon the terms and subject to the conditions of the Offer.

Determination of Validity; Rejection of Shares; Waiver of Defects; No Obligation to Give Notice of Defects. All questions as to the number of shares to be accepted, the price to be paid for shares to be accepted and the validity, form, eligibility (including time of receipt) and acceptance for payment of any tender of shares will be determined by us, in our sole discretion, and our determination will be final and binding on all persons participating in the Offer, subject to such Offer participant's disputing such determination in a court of competent jurisdiction. We reserve the absolute right prior to the expiration of the Offer to reject any or all tenders we determine not to be in proper form or the acceptance for payment of or payment for which may, in the opinion of our counsel, be unlawful. We also reserve the absolute right to waive any conditions of the Offer with respect to all stockholders prior to the Expiration Time or any defect or irregularity in any tender with respect to any particular shares or any particular stockholder whether or not we waive similar defects or irregularities in the case of other stockholders. No tender of shares will be deemed to have been validly made until all defects or irregularities relating thereto have been cured or waived. None of us, the Dealer Manager, the Depositary, the Information Agent or any other person will be under any duty to give notification of any defects or irregularities in tenders or incur any liability for failure to give any such notification. Our reasonable interpretation of the terms of and conditions to the Offer, including the Letter of Transmittal and the instructions thereto, will be final and binding on all persons participating in the Offer, subject to such Offer participant's disputing such determination in a court of competent jurisdiction. By tendering shares to us, you agree to accept all decisions we make concerning these matters and waive any right you might otherwise have to challenge those decisions.

U.S. Federal Income Tax Backup Withholding and Withholding. Under the U.S. backup withholding rules, 28% of the gross proceeds payable to a stockholder or other payee pursuant to the Offer must be withheld and remitted to the U.S. Treasury, unless the stockholder or other payee provides its taxpayer identification number (employer identification number or social security number) to the Depositary and certifies that such number is correct or an exemption otherwise applies under applicable Treasury regulations. Therefore, except as provided below, each tendering stockholder that is a U.S. Holder (as defined in Section 14) should complete and sign the IRS Form W-9 included as part of the Letter of Transmittal so as to provide the information and certification necessary to avoid backup withholding. Backup withholding is not an additional tax. Rather, the amount of backup withholding can be refunded by the IRS or credited against the U.S. federal income tax liability of the person subject to backup withholding, provided the required information is timely furnished to the IRS. Payments of sale proceeds to U.S. stockholders by a broker and payments of dividends generally will be subject to information reporting to the Internal Revenue Service.

Certain stockholders (including, among others, certain corporations and certain foreign individuals and entities) are not subject to backup withholding. In order for a foreign stockholder to qualify as a recipient exempt from backup withholding, that stockholder must submit a statement (generally, an IRS Form W-8BEN or other applicable IRS Form W-8), signed under penalties of perjury, attesting to that stockholder's exempt status. Such statements can be obtained from the Depositary or from the IRS at www.irs.gov. Backup withholding generally will not apply to amounts subject to the 30% or treaty-reduced rate of withholding as described below.

ANY TENDERING STOCKHOLDER OR OTHER PAYEE THAT FAILS TO COMPLETE FULLY AND SIGN THE IRS FORM W-9 INCLUDED IN THE LETTER OF TRANSMITTAL OR APPLICABLE IRS FORM W-8 MAY BE SUBJECT TO REQUIRED U.S. BACKUP WITHHOLDING AT A RATE EQUAL TO 28% OF THE GROSS PROCEEDS PAID TO SUCH STOCKHOLDER OR OTHER PAYEE PURSUANT TO THE OFFER.

Gross proceeds payable pursuant to the Offer to a foreign stockholder or his or her agent will be subject to U.S. withholding tax at a rate of 30%, unless the Depositary determines that a reduced or zero rate of withholding is applicable pursuant to an applicable income tax treaty or that an exemption from withholding is applicable because such gross proceeds are effectively connected with the conduct of a trade or business by the foreign stockholder within the United States and, in either case, the foreign stockholder provides the appropriate certification, as described below. For this purpose, a foreign stockholder is any stockholder (other than a partnership or other entity or arrangement treated as a partnership for U.S. federal income tax purposes) that is not for U.S. federal income tax purposes: (a) an individual citizen or resident of the United States, (b) a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created or organized in or under the laws of the United States, any state thereof or the District of Columbia or otherwise treated as such for U.S. federal income tax purposes, (c) an estate the income of which is subject to U.S. federal income taxation regardless of its source, or (d) a trust if (i) a court within the United States can exercise primary supervision of the trust's administration and one or more U.S. persons have the authority to control all substantial decisions of the trust or (ii) it has a valid election in effect under applicable regulations to be treated as a U.S. person. If a partnership (including for this purpose any entity or arrangement, domestic or foreign, treated as a partnership for U.S. federal income tax purposes) is a beneficial owner of our stock, the tax treatment of a partner in the partnership generally will depend upon the status of the partner and the activities of the partnership. A beneficial owner that is a partnership, and partners in such partnership, should consult their own tax advisors. A foreign stockholder may be eligible to file for a refund from the IRS of all or a portion of such tax withheld if such stockholder meets the "complete termination," "substantially disproportionate" or "not essentially equivalent to a dividend" tests described in Section 14 or if such stockholder is entitled to a reduced or zero rate of withholding pursuant to an applicable income tax treaty and the Depositary withheld at a higher rate. In order to obtain a reduced or zero rate of withholding under an applicable income tax treaty, a foreign stockholder must deliver to the Depositary before the payment a properly completed and executed IRS Form W-8BEN (or other applicable IRS Form W-8), including a U.S. taxpayer identification number, claiming such exemption or reduction. In order to claim an exemption from withholding on the grounds that gross proceeds paid pursuant to the Offer are effectively connected with the conduct of a trade or business by the foreign stockholder within the United States, the foreign stockholder must deliver to the Depositary before the payment is made a properly completed and executed IRS Form W-8ECI claiming such exemption. Such forms can be obtained from the Depositary or from the IRS at www.irs.gov. Backup withholding generally will not apply to amounts subject to the 30% or a treaty-reduced rate of withholding. We must report annually to the IRS any dividends paid to a foreign stockholder and the tax withheld with respect to such dividends. Copies of these reports may be made available to tax authorities in the country where the foreign stockholder resides. Foreign stockholders are urged to consult their own tax advisors regarding the application of U.S. federal withholding tax, including eligibility for a withholding tax reduction or exemption and the refund procedure.

Lost Certificates. If the share certificates which a registered holder wants to surrender have been lost, destroyed or stolen, the stockholder should promptly notify the Depositary at (877) 248-6417. The Depositary will instruct the stockholder as to the steps that must be taken in order to replace the certificates.

Tax Consequences of Exercise of Vested Options. If an optionholder exercises a vested option to purchase Company shares and tenders such option shares in the Offer, the tax consequences will vary depending on whether the option (prior to its exercise) constitutes an ISO or a NSO.

ISOs. Generally, an optionholder will recognize no income for regular tax purposes upon exercise of an ISO. However, the excess of the fair market value of vested shares acquired on exercise of an ISO over their exercise price ("spread" at exercise) is treated as an adjustment in determining whether the optionholder is subject to alternative minimum tax ("AMT") unless the optionholder disposes of the shares in the calendar year of exercise (and thereby includes the spread at exercise as ordinary income, as described below).

Qualifying Dispositions. An optionholder's tax treatment of sales of stock purchased from the exercise of a vested ISO generally depends on how long the shares have been held since the ISO was originally granted and

since the ISO was exercised. If the shares purchased under a vested ISO are sold after both (x) 2 years after the date the ISO was granted, and (y) 1 year after the ISO was exercised, then the sale constitutes a "qualifying disposition". These holding periods are called the "ISO Holding Periods." Upon a qualifying disposition, the difference between (a) the sale price of those shares you purchased under your ISO and (b) the exercise price of those shares may be treated as long-term capital gain (or loss).

Disqualifying Dispositions. If the shares purchased under a vested ISO are sold without meeting both of the ISO Holding Periods, then the sale constitutes a "disqualifying disposition." If an optionholder is exercising ISOs in connection with the Offer, he or she will have a disqualifying disposition of the shares purchased under the ISO when those shares are sold, because the ISO Holding Periods will not have been met (i.e., an optionholder will not have held the shares purchased under a vested ISO for at least one year from the date of exercise).

Upon an optionholder's disqualifying disposition of Company shares purchased under a vested ISO, the difference between (a) the fair market value of the purchased shares at the time of exercise and (b) the exercise price of those shares (that is, the spread at exercise) generally will be treated as ordinary income (but not income for employment tax purposes, such as FICA and FUTA taxes). If shares subject to an ISO are purchased by the optionholder and sold in the same calendar year, they will not be included in the calculation of the optionholder's AMT. Any difference between (a) the total sale price of those shares and (b) the fair market value of those shares at the time of exercise may be treated as capital gain or loss (long-term if you had held the shares more than 1 year; otherwise, short-term).

Reporting and Withholding. Under current U.S. federal tax law, the Company is not required to withhold any taxes in connection with the exercise of an ISO or sale of shares purchased under an ISO. However, the holder of an ISO who exercises is still required to pay all applicable taxes to the IRS and state taxing authorities. The holder of an ISO who exercises will not have to pay federal employment taxes upon either a qualifying or disqualifying disposition of ISO shares.

If an optionholder has a disqualifying disposition of ISO shares, the Company will report any ordinary income resulting from the disqualifying disposition on the optionholder's Form W-2 and other applicable U.S. tax filings for 2013. The Company does not report qualifying dispositions of ISO shares.

NSOs. If an optionholder exercises a vested NSO, such optionholder will recognize ordinary income equal to the excess of (a) the fair market value of the NSO shares on the exercise date over (b) the exercise price paid for those shares. The optionholder's election to participate in the Offer will not alter this result. Employees will be subject to withholding for federal income tax, employment taxes and any applicable state and local taxes required to be withheld from wages on such amount. Any difference between (a) the total sale price of those shares and (b) the fair market value of those shares at the time of exercise generally is expected to be treated as capital gain or loss (long-term if you had held the shares more than 1 year; otherwise, short-term).

Important Note: If an optionholder is a citizen or tax resident or subject to the tax laws of more than one country, there might be additional or different tax and social insurance consequences that may apply to such individual.

4. Withdrawal Rights

Except as this Section 4 otherwise provides, tenders of shares are irrevocable. You may withdraw shares that you have previously tendered under the Offer according to the procedures we describe below at any time prior to the Expiration Time for all shares. You may also withdraw your previously tendered shares at any time after 12:00 midnight, New York City time, on June 21, 2013, unless such shares have been accepted for payment as provided in the Offer.

For a withdrawal to be effective, a written notice of withdrawal must:

- · be received in a timely manner by the Depositary at one of its addresses set forth on the back cover of this Offer to Purchase; and
- specify the name of the person having tendered the shares to be withdrawn, the number of shares to be withdrawn and the name of the registered holder of the shares to be withdrawn, if different from the name of the person who tendered the shares.

If certificates for shares have been delivered or otherwise identified to the Depositary, then, prior to the physical release of those certificates, the serial numbers shown on those certificates must be submitted to the Depositary and, unless an eligible institution has tendered those shares, an eligible institution must guarantee the signatures on the notice of withdrawal.

If a stockholder has used more than one Letter of Transmittal or has otherwise tendered shares in more than one group of shares, the stockholder may withdraw shares using either separate notices of withdrawal or a combined notice of withdrawal, so long as the information specified above is included.

If shares have been delivered in accordance with the procedures for book-entry transfer described in Section 3, any notice of withdrawal must also specify the name and number of the account at the book-entry transfer facility to be credited with the withdrawn shares and otherwise comply with the book-entry transfer facility's procedures.

Withdrawals of tenders of shares may not be rescinded, and any shares properly withdrawn will thereafter be deemed not validly tendered for purposes of the Offer. Withdrawn shares may be retendered at any time prior to the Expiration Time by again following one of the procedures described in Section 3.

We will decide, in our sole discretion, all questions as to the form and validity, including time of receipt, of notices of withdrawal, and each such decision will be final and binding on all person's participating in the Offer, subject to such other participants disputing such determination in a court of competent jurisdiction. We also reserve the absolute right to waive any defect or irregularity in the withdrawal of shares by any stockholder, whether or not we waive similar defects or irregularities in the case of any other stockholder. None of us, the Dealer Manager, the Depositary, the Information Agent or any other person will be under any duty to give notification of any defects or irregularities in any notice of withdrawal or incur any liability for failure to give any such notification.

If we extend the Offer, are delayed in our purchase of shares, or are unable to purchase shares under the Offer as a result of a failure of a condition disclosed in Section 7, then, without prejudice to our rights under the Offer, the Depositary may, subject to applicable law, retain tendered shares on our behalf, and such shares may not be withdrawn except to the extent tendering stockholders are entitled to withdrawal rights as described in this Section 4. Our reservation of the right to delay payment for shares which we have accepted for payment is limited by Rule 13e-4(f)(5) promulgated under the Exchange Act, which requires that we must pay the consideration offered or return the shares tendered promptly after termination or withdrawal of a tender offer.

5. Purchase of Shares and Payment of Purchase Price

Upon the terms and subject to the conditions of the Offer, promptly following the Expiration Time, we will (1) determine a single per share purchase price we will pay for the shares properly tendered and not properly withdrawn before the Expiration Time, taking into account the number of shares tendered and the prices specified by tendering stockholders, and (2) subject to certain limitations and legal requirements, decide whether to accept for payment up to an additional 2% of our outstanding shares (or approximately 2.3 million shares), properly tendered at prices at or below the purchase price, and not properly withdrawn before the Expiration Time. In exercising this right, we may increase the purchase price to allow us to purchase all such additional shares.

For purposes of the Offer, we will be deemed to have accepted for payment (and therefore purchased), subject to the "odd lot" priority, proration and conditional tender provisions of this Offer, shares that are properly tendered at or below the purchase price selected by us and not properly withdrawn only when, as and if we give oral or written notice to the Depositary of our acceptance of the shares for payment pursuant to the Offer.

Upon the terms and subject to the conditions of the Offer, we will accept for payment and pay the per share purchase price for all of the shares accepted for payment pursuant to the Offer promptly after the Expiration Time. In all cases, payment for shares tendered and accepted for payment pursuant to the Offer will be made promptly, subject to possible delay in the event of proration, but only after timely receipt by the Depositary of:

- certificates for shares, or a timely book-entry confirmation of the deposit of shares into the Depositary's account at the book-entry transfer facility,
- · a properly completed and duly executed Letter of Transmittal, or, in the case of a book-entry transfer, an agent's message, and
- any other required documents.

We will pay for shares purchased pursuant to the Offer by depositing the aggregate purchase price for the shares with the Depositary, which will act as agent for tendering stockholders for the purpose of receiving payment from us and transmitting payment to the tendering stockholders.

In the event of proration, we will determine the proration factor and pay for those tendered shares accepted for payment promptly after the Expiration Time. However, we expect that we will not be able to announce the final results of any proration or commence payment for any shares purchased pursuant to the Offer until up to ten business days after the Expiration Time. Certificates for all shares tendered and not purchased, including all shares tendered at prices in excess of the purchase price and shares not purchased due to proration or conditional tender will be returned or, in the case of shares tendered by bookentry transfer, will be credited to the account maintained with the book-entry transfer facility by the participant who delivered the shares, to the tendering stockholder at our expense promptly after the Expiration Time or termination of the Offer.

Under no circumstances will we pay interest on the purchase price, including but not limited to, by reason of any delay in making payment. In addition, if certain events occur, we may not be obligated to purchase shares pursuant to the Offer. See Section 7.

We will pay all stock transfer taxes, if any, payable on the transfer to us of shares purchased pursuant to the Offer. If, however, payment of the purchase price is to be made to, or (in the circumstances permitted by the Offer) if unpurchased shares are to be registered in the name of, any person other than the registered holder, or if tendered certificates are registered in the name of any person other than the person signing the Letter of Transmittal, the amount of all stock transfer taxes, if any (whether imposed on the registered holder or the other person), payable on account of the transfer to the person will be deducted from the purchase price unless satisfactory evidence of the payment of the stock transfer taxes, or exemption from payment of the stock transfer taxes, is submitted. See Instruction 7 of the Letter of Transmittal.

Any tendering stockholder or other payee that is a U.S. Holder and that fails to complete fully, sign and return to the Depositary the IRS Form W-9 included with the Letter of Transmittal or the applicable IRS Form W-8 may be subject to required U.S. backup withholding at a rate equal to 28% of the gross proceeds paid to the stockholder or other payee pursuant to the Offer. See Section 3. Any foreign stockholder will be subject to withholding at a rate of 30% on payments received pursuant to the Offer, unless the Depositary determines that a reduced or zero rate of withholding is applicable pursuant to an applicable tax treaty or that an exemption from withholding is applicable because such gross proceeds are effectively connected with the conduct of a trade or business by the foreign stockholder within the United States. See Section 3.

6. Conditional Tender of Shares

Subject to the exception for Odd Lot Holders, in the event of an over-subscription of the Offer, shares tendered at or below the purchase price prior to the Expiration Time will be subject to proration. See Section 1. As discussed in Section 14, the number of shares to be purchased from a particular stockholder may affect the tax treatment of the purchase to the stockholder and the stockholder's decision whether to tender. Accordingly, a stockholder may tender shares subject to the condition that a specified minimum number of the stockholder's shares tendered pursuant to a Letter of Transmittal must be purchased if any shares tendered are purchased. Any stockholder desiring to make a conditional tender must so indicate in the box entitled "Conditional Tender" in the Letter of Transmittal, and, if applicable, in the Notice of Guaranteed Delivery.

Any tendering stockholder wishing to make a conditional tender must calculate and appropriately indicate the minimum number of shares that must be purchased if any are to be purchased. After the Offer expires, if more than 16,000,000 shares (or such greater number of shares as we may elect to accept for payment, subject to applicable law) are properly tendered and not properly withdrawn, so that we must prorate our acceptance of and payment for tendered shares, we will calculate a preliminary proration percentage based upon all shares properly tendered, conditionally or unconditionally. If the effect of this preliminary proration would be to reduce the number of shares to be purchased from any stockholder below the minimum number specified, the tender will automatically be regarded as withdrawn (except as provided in the next paragraph). All shares tendered by a stockholder subject to a conditional tender and regarded as withdrawn as a result of proration will be returned at our expense, promptly after the Expiration Time.

After giving effect to these withdrawals, we will accept the remaining shares properly tendered, conditionally or unconditionally, on a pro rata basis, if necessary. If conditional tenders would otherwise be regarded as withdrawn and would cause the total number of shares to be purchased to fall below 16,000,000 (or such greater number of shares as we may elect to accept for payment, subject to applicable law) then, to the extent feasible, we will select enough of the conditional tenders that would otherwise have been withdrawn to permit us to purchase 16,000,000 shares (or such greater number of shares as we may elect to accept for payment, subject to applicable law). In selecting among the conditional tenders, we will select by random lot, treating all tenders by a particular taxpayer as a single lot, and will limit our purchase in each case to the designated minimum number of shares to be purchased. To be eligible for purchase by random lot, stockholders whose shares are conditionally tendered must have tendered all of their shares.

7. Conditions of the Tender Offer

Notwithstanding any other provision of the Offer, we will not be required to accept for payment, purchase or pay for any shares tendered, and may terminate or amend the Offer or may postpone the acceptance for payment of, or the purchase of and the payment for shares tendered, subject to Rule 13e-4(f) (5) under the Exchange Act (which requires that the issuer making the tender offer shall either pay the consideration offered or return tendered securities promptly after the termination or withdrawal of the tender offer), if at any time prior to the Expiration Time (whether any shares have theretofore been accepted for payment) any of the following events has occurred (or shall have been reasonably determined by us to have occurred) that, in our reasonable judgment and regardless of the circumstances giving rise to the event or events (other than any such event or events that are proximately caused by our action or failure to act), make it inadvisable to proceed with the Offer or with acceptance for payment:

- there has occurred any change in the general political, market, economic or financial conditions in the United States or abroad that we deem is reasonably likely to materially and adversely affect our business or the trading in the shares, including, but not limited to, the following:
 - any general suspension of, or general limitation on prices for, or trading in, securities on any national securities exchange in the United States or in the over-the-counter market;

- a declaration of a banking moratorium or any suspension of payments in respect of banks in the United States or any limitation (whether or not mandatory) by any governmental agency or authority on, or any other event that, in our reasonable judgment, could reasonably be expected to adversely affect, the extension of credit by banks or other financial institutions in the United States;
- the commencement or escalation of a war, armed hostilities or other similar national or international calamity directly or indirectly involving the United States;
- a decrease in excess of 10% in the market price for the shares or in the Dow Jones Industrial Average, the New York Stock Exchange Composite Index, the NASDAQ Composite Index or the S&P 500 Composite Index;
- in the case of any of the foregoing existing at the time of the commencement of the Offer, in our reasonable judgment, a material acceleration or worsening thereof;
- any change (or condition, event or development involving a prospective change) has occurred in the business, properties, assets, liabilities, capitalization, stockholders' equity, financial condition, operations, licenses, results of operations or prospects of us or any of our subsidiaries or affiliates, taken as a whole, that, in our reasonable judgment, does or is reasonably likely to have a materially adverse effect on us or any of our subsidiaries or affiliates, taken as a whole, or we have become aware of any fact that, in our reasonable judgment, does or is reasonably likely to have a material adverse effect on the value of the shares;
- legislation amending the Internal Revenue Code of 1986, as amended (the "Code") has been passed by either the U.S. House of Representatives or the Senate or becomes pending before the U.S. House of Representatives or the Senate or any committee thereof, the effect of which, in our reasonable judgment, would be to change the tax consequences of the transaction contemplated by the Offer in any manner that would adversely affect us or any of our affiliates;
- there has been threatened in writing, instituted, or pending any action, proceeding, application or counterclaim by or before any court or governmental, administrative or regulatory agency or authority, domestic or foreign, or any other person or tribunal, domestic or foreign, which:
 - challenges or seeks to challenge, restrain, prohibit or delay the making of the Offer, the acquisition by us of the shares in the Offer, or any other matter relating to the Offer, or seeks to obtain any material damages or otherwise relating to the transactions contemplated by the Offer;
 - seeks to make the purchase of, or payment for, some or all of the shares pursuant to the Offer illegal or results in a delay in our ability to accept for payment or pay for some or all of the shares;
 - seeks to impose limitations on our ability (or any affiliate of ours) to acquire or hold or to exercise full rights of ownership of the shares, including, but not limited to, the right to vote the shares purchased by us on all matters properly presented to our stockholders; or
 - otherwise could reasonably be expected to materially adversely affect the business, properties, assets, liabilities, capitalization, stockholders' equity, financial condition, operations, licenses, results of operations or prospects of us or any of our subsidiaries or affiliates, taken as a whole, or the value of the shares;
- any action has been taken or any statute, rule, regulation, judgment, decree, injunction or order (preliminary, permanent or otherwise) has been proposed, sought, enacted, entered, promulgated, enforced or deemed to be applicable to the Offer or us or any of our subsidiaries or affiliates by any court, government or governmental agency or other regulatory or administrative authority, domestic or foreign, which, in our reasonable judgment;
 - indicates that any approval or other action of any such court, agency or authority may be required in connection with the Offer or the purchase of shares thereunder;

- could reasonably be expected to prohibit, restrict or delay consummation of the Offer; or
- otherwise could reasonably be expected to materially adversely affect the business, properties, assets, liabilities, capitalization, stockholders' equity, financial condition, operations, licenses or results of operations of us or any of our subsidiaries or affiliates, taken as a whole;
- a tender or exchange offer for any or all of our outstanding shares (other than this Offer), or any merger, acquisition, business combination or other similar transaction with or involving us or any subsidiary, has been proposed, announced or made by any person or entity or has been publicly disclosed;
- we learn that:
 - any entity, "group" (as that term is used in Section 13(d) (3) of the Exchange Act) or person has acquired or proposes to acquire beneficial ownership of more than 5% of our outstanding shares, whether through the acquisition of stock, the formation of a group, the grant of any option or right, or otherwise (other than as and to the extent disclosed in a Schedule 13D or Schedule 13G filed with the SEC on or before April 25, 2013);
 - any entity, group or person who has filed a Schedule 13D or Schedule 13G with the SEC on or before April 25, 2013 has acquired or proposes to acquire, whether through the acquisition of stock, the formation of a group, the grant of any option or right, or otherwise, beneficial ownership of an additional 1% or more of our outstanding shares;
 - any person, entity or group has filed a Notification and Report Form under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, reflecting an intent to acquire us or any of our shares, or has made a public announcement reflecting an intent to acquire us or any of our subsidiaries or any of our or their respective assets or securities;
 - any approval, permit, authorization, favorable review or consent of any governmental entity required to be obtained in connection with the Offer has not been obtained on terms satisfactory to us in our reasonable discretion; or
- we determine that the consummation of the Offer and the purchase of the shares is reasonably likely to:
 - cause the shares to be held of record by less than 300 persons; or
 - cause the shares to be delisted from NASDAQ or to be eligible for deregistration under the Exchange Act.

The conditions referred to above are for our sole benefit and may be asserted by us regardless of the circumstances giving rise to any of these conditions (other than conditions that are proximately caused by our action or failure to act), and may be waived by us, in whole or in part, at any time and from time to time in our reasonable discretion prior to the Expiration Time. Our failure at any time to exercise any of the foregoing rights will not be deemed a waiver of any right, and each such right will be deemed an ongoing right that may be asserted at any time and from time to time prior to the Expiration Time. Any determination by us concerning the events described above will be final and binding on all persons participating in the Offer, subject to such Offer participant's disputing such determination in a court of competent jurisdiction.

8. Price Range of the Shares

The shares are traded on NASDAQ under the symbol "HLIT". The following table sets forth, for each of the periods indicated, the high and low sales prices per share as reported by NASDAQ, based on published financial sources.

	High	Low
Fiscal 2010		
First Quarter	\$ 6.95	\$5.78
Second Quarter	7.27	5.25
Third Quarter	7.14	5.34
Fourth Quarter	8.87	6.37
Fiscal 2011		
First Quarter	\$10.05	\$7.78
Second Quarter	10.00	6.64
Third Quarter	7.45	4.19
Fourth Quarter	5.85	3.85
Fiscal 2012		
First Quarter	\$ 6.81	\$4.82
Second Quarter	5.54	4.00
Third Quarter	4.99	3.76
Fourth Quarter	5.10	3.96
Fiscal 2013		
First Quarter	\$ 5.93	\$4.85
Second Quarter (through April 25, 2013)	6.05	5.42

On April 25, 2013, the last full trading day before we commenced the Offer, the last reported sales price of the shares quoted on NASDAQ was \$5.68 per share. We urge stockholders to obtain a current market price for the shares before deciding whether and at what purchase price or purchase prices to tender their shares.

9. Source and Amount of Funds

Assuming that 16,000,000 shares are purchased in the Offer at the maximum purchase price of \$6.25 per share, the aggregate purchase price will be approximately \$100 million. We anticipate that we will pay for the shares tendered in the Offer, as well as paying related fees and expenses, from our cash, cash equivalents and short-term investments.

We will utilize a portion of our existing cash in connection with the Offer and, as a result, will have reduced liquidity. Reduced liquidity could have certain material adverse effects on us, including, but not limited to, the following: (i) our available liquidity in the future for acquisitions, working capital, capital expenditures, and general corporate or other purposes could be impaired, and additional financing may not be available on terms acceptable to us; (ii) our ability to withstand competitive pressures may be decreased; and (iii) our reduced level of liquidity may make us more vulnerable to economic downtums, and reduce our flexibility in responding to changing business, regulatory and economic conditions.

After the Offer is completed, we believe that our then-available cash, cash equivalents and short-term investments, cash flow from operations and access to capital will continue to provide us with adequate financial resources to meet our working capital requirements and to fund capital expenditures as well as to engage in strategic activities.

10. Information About Harmonic Inc.

Overview

We design, manufacture and sell versatile and high performance video infrastructure products and system solutions that enable our customers to efficiently create, prepare and deliver a full range of video services to consumer devices, including televisions, personal computers, tablets and mobile phones. Our revenue is derived from selling video processing and production and playout solutions and services to traditional video service providers, content owners, broadcasters and over-the-top, or OTT, video providers and selling network edge solutions and services to cable providers. Our products are deployed by thousands of media companies or video service providers, a growing portion of which are located outside the United States. We derived approximately 56% of our revenue from our international customers in 2012.

PRODUCTS

Our products generally fall into three principal categories; video production platforms and playout solutions, video processing solutions and edge products. We also provide technical support services and professional services to our customers worldwide. Our video production platforms consist of video-optimized storage and content management applications that provide content companies with file-based infrastructure to support video content production activities, such as editing, post-production and finishing. Our playout solutions are based on scalable video servers used by content owners and multi-channel operators for assembly and playout of one or more television channels. Our video processing solutions, which include network management software and application software products, provide broadband operators with the ability to acquire a variety of signals from different sources and in different protocols in order to deliver a variety of real-time and stored content to their subscribers. Many of our customers also use these products to organize, manage and distribute content in ways that maximize use of the available bandwidth. Our edge products enable cable operators to deliver customized broadcast or narrowcast on-demand and data services to their subscribers. Our access products, which consist mainly of optical transmission products, node platforms and return path products, allow cable operators to deliver video, data and voice services over their distribution networks.

CUSTOMERS

We sell our products to a variety of cable, satellite and telco, and broadcast and media companies. Historically, a majority of our revenue has been derived from relatively few customers, due in part to the consolidation of the ownership of cable television and direct broadcast satellite system companies. However, in the last few years, revenue from our ten largest customers has decreased as a percentage of revenue, due to our growing customer base, in part as a result of our acquisition of Scopus in 2009 and Omneon in 2010. Sales to our ten largest customers in 2012 accounted for approximately 31% of revenue, respectively. Although we are attempting to broaden our customer base by penetrating new markets and further expanding internationally, we expect to see continuing industry consolidation and customer concentration.

During 2012, revenue from Comcast accounted for 11% of our revenue. No other customer accounted for 10% or more of our revenue in 2012. The loss of Comcast or any other significant customer, any material reduction in orders by Comcast or any significant customer, or our failure to qualify our new products with a significant customer could materially and adversely affect our operating results, financial condition and cash flows. In addition, we are involved in most quarters in one or more relatively large individual transactions, including, from time to time, projects in which we act much like a systems integrator. A decrease in the number of relatively larger individual transactions in which we are involved in any quarter could adversely affect our operating results for that quarter.

SALES AND MARKETING

In the U.S. we sell our products through our own direct sales force, as well as through independent distributors and integrators. Our direct sales team is organized geographically and by major customers and

markets to support customer requirements. We sell to international customers through our own direct sales force, as well as through independent distributors and integrators. Our principal sales offices outside of the U.S. are located in Europe and Asia, and we have a support center in Switzerland to support our international customers. International distributors are generally responsible for importing our products and providing certain installation, technical support and other services to customers in their territory. Our direct sales force and distributors are supported by a highly trained technical staff, which includes application engineers who work closely with operators to develop technical proposals and design systems to optimize system performance and economic benefits to operators. Technical support provides a customized set of services, as required, for ongoing maintenance, support-on-demand and training for our customers and distributors, both in our facilities and on-site.

Our marketing organization develops strategies for product lines and markets and, in conjunction with our sales force, identifies the evolving technical and application needs of customers so that our product development resources can be most effectively and efficiently deployed to meet anticipated product requirements. Our marketing organization is also responsible for setting price levels, demand forecasting and general support of the sales force, particularly at major accounts. We have many programs in place to heighten industry awareness of our products, including participation in technical conferences, publication of articles in industry journals and exhibitions at trade shows.

MANUFACTURING AND SUPPLIERS

We use third party contract manufacturers extensively to assemble our products and a substantial majority of subassemblies and modules for our products. Our reliance on subcontractors involves several risks, and we may not be able to obtain an adequate supply of components, subassemblies, modules and turnkey systems on a timely basis. In 2003, we entered into an agreement with Plexus Services Corp. to act as our primary contract manufacturer. Plexus currently provides us with a substantial majority, by dollar amount, of the products we purchase from our contract manufacturers. This agreement has automatic annual renewals, unless prior notice is given, and has been automatically renewed until October 2013. We do not generally maintain long-term agreements with any of our contract manufacturers.

Our internal manufacturing operations consist primarily of final assembly and testing of fiber optic systems. These processes are performed by highly trained personnel, employing technologically advanced electronic equipment and proprietary test programs. The manufacturing of our products and subassemblies is a complex process, and we cannot be sure that we will not experience production problems or manufacturing delays in the future. Because we utilize our own manufacturing facilities for the final assembly and test of our fiber optic systems, and because such manufacturing capabilities are not readily available from third parties, any interruption in our manufacturing operations could materially and adversely affect our business, operating results, financial position and cash flows.

Many components, subassemblies and modules necessary for the manufacture or integration of our products are obtained from a sole supplier or a limited group of suppliers. For example, we are dependent on one company for certain video encoding chips that are incorporated into several of our products.

We were originally incorporated in California in June 1988 and reincorporated in Delaware in May 1995.

RECENT DEVELOPMENTS

On April 18, 2013, Patrick Gallagher was appointed Chairman of the Board of Directors. Mr. Gallagher succeeds Lewis Solomon, who will retire from our Board of Directors prior to the 2013 Annual Meeting of Stockholders.

On April 19, 2013, we received notice from Voce Catalyst Partners LP that it intends to nominate three directors for election to our Board of Directors at the our 2013 Annual Meeting of Stockholders. Voce and its affiliates report owning 106,000 of our shares, representing less than 0.1% of our shares outstanding.

Our Board of Directors will evaluate Voce's nominees and make a recommendation in the best interests of all shareholders in due course.

Where You Can Find More Information. We are subject to the informational filing requirements of the Exchange Act, and, accordingly, are obligated to file reports, statements and other information with the SEC relating to our business, financial condition and other matters. Information, as of particular dates, concerning directors and officers, their remuneration, options granted to them, the principal holders of our securities and any material interest of these persons in transactions with us is required to be disclosed in proxy statements distributed to our stockholders and filed with the SEC. We also have filed an Issuer Tender Offer Statement on Schedule TO with the SEC that includes additional information relating to the Offer.

These reports, statements and other information can be inspected and copied at the public reference facilities maintained by the SEC at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Copies of this material may also be obtained by mail, upon payment of the SEC's customary charges, from the Public Reference Section of the SEC at 100 F Street, N.E., Washington, D.C. 20549. The SEC also maintains a web site on the Internet at http://www.sec.gov that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC.

Incorporation by Reference. The rules of the SEC allow us to "incorporate by reference" information into this Offer to Purchase, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The Offer incorporates by reference the documents listed below, including the financial statements and the notes related thereto contained in those documents that have been previously filed with the SEC. These documents contain important information about us.

SEC Filing	Period or Date Filed
Annual Report on Form 10-K	Fiscal Year Ended December 31, 2012, filed March 1, 2013
Current Reports on Form 8-K	Filed January 8, 2013, February 22, 2013, March 11, 2013, March 15, 2013 and April 22, 2013

Any statement contained in a document incorporated by reference into this Offer to Purchase shall be deemed to be modified or superseded to the extent such statement is modified or superceded in this Offer to Purchase. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Offer to Purchase.

You can obtain any of the documents incorporated by reference in this Offer to Purchase from us or from the SEC's web site at the address described above. Documents incorporated by reference are available from us without charge, excluding any exhibits to those documents. You may request a copy of these filings at no cost, by writing or telephoning us at: Harmonic Inc., Attention: Investor Relations, 4300 North First Street, San Jose, California 95134, Telephone: (408) 542-2500. Please be sure to include your complete name and address in your request. If you request any incorporated documents, we will mail them to you by first class mail, or another equally prompt means, within one business day after we receive your request. You can find additional information by visiting our website at: http://www.harmonicinc.com. Information contained on our website is not part of, and is not incorporated into, this Offer.

11. Interest of Directors and Executive Officers; Transactions and Arrangements Concerning the Shares

As of April 10, 2013, there were 113,769,178 shares of our common stock issued and outstanding. The 16,000,000 shares we are offering to purchase under the Offer represent approximately 14.1% of the total number of issued shares as of April 10, 2013.

As of April 10, 2013, BlackRock, Inc., Parnassus Investments and The Vanguard Group, Inc. are the only beneficial owners known to Harmonic to hold more than 5% of our common stock, beneficially owning shares

which in the aggregate represent approximately 20.5% of the total number of outstanding shares. We have no information as to whether any of these entities will participate in the Offer. Assuming we purchase 16,000,000 shares in the Offer, and that BlackRock, Inc., Parnassus Investments and The Vanguard Group, Inc. do not tender any shares in the Offer, the aggregate percentage beneficial ownership of BlackRock, Inc., Parnassus Investments and The Vanguard Group, Inc. would be approximately 23.9%, and the percentage beneficial ownership of each of BlackRock, Inc., Parnassus Investments and The Vanguard Group, Inc. will be approximately as appears in the last column of the table below.

			After the	
	Prior to t	Prior to the Offer		
	Amount and Nature of Beneficial	Percentage of	Percentage of	
Name of Beneficial Owner	Ownership(1)	Shares	Shares(2)	
5% Stockholders:				
BlackRock Inc., 40 East 52nd St. New York, NY 10022(3)	10,151,921	8.92%	10.38%	
Parnassus Investments, 1 Market Street, Suite 1600, San Francisco, CA 94105(4)	6,599,617	5.80%	6.75%	
The Vanguard Group, Inc. 100 Vanguard Blvd., Malvern, PA 19355(5)	6,584,513	5.79%	6.73%	

- (1) Based upon 113,769,178 shares of Harmonic common stock outstanding as of April 10, 2013. Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to the securities.
- (2) Calculated based on total shares outstanding as of April 10, 2012 (113,769,178 shares) less 16,000,000 shares to be purchased in the Offer.
- (3) Based solely on a review of a Schedule 13G/A filed with the SEC, on February 1, 2013, by BlackRock Inc. and other reporting persons named therein, all of which are subsidiaries of BlackRock Inc., and includes all shares beneficially held by BlackRock Inc. and its subsidiaries.
- (4) Based solely on a review of a Schedule 13G filed with the SEC on February 8, 2013 by Parnassus.
- (5) Based solely on a review of a Schedule 13G filed with SEC on February 12, 2013 by Vanguard.

As of April 10, 2013, our directors and executive officers as a group (12 persons) beneficially owned an aggregate of approximately 3,648,723 shares, representing approximately 3.1% of the total number of outstanding shares as of April 10, 2013 (113,769,178 shares). Our directors and executive officers have advised us that they do not intend to tender any of their shares in the Offer. As a result, the Offer will increase the proportional holdings of our directors and executive officers to approximately 3.7% of the total number of outstanding shares as of December 31, 2012, assuming that we purchase 16,000,000 shares in the Offer. However, after termination of the Offer, our directors and executive officers may, in compliance with applicable law, sell their shares in open market transactions at prices that may or may not be more favorable than the purchase price to be paid to our stockholders in the Offer.

As of April 10, 2012, the aggregate number and percentage of shares of our common stock that were beneficially owned by our current directors and named executive officers were as appears in the second and third columns of the table below. Assuming we purchase 16,000,000 shares in the Offer and no director or executive officer tenders any shares in the Offer, the percentage beneficial ownership of each director and executive officer will be approximately as appears in the last column of the table below. Unless otherwise indicated, the address of each stockholder listed in the table below is c/o Harmonic Inc., 4300 North First Street, San Jose, California 95134.

			After the	
	Prior to t	he Offer	Offer	
Name of Beneficial Owner	Amount and Nature of Beneficial Ownership(1)	Percentage of Shares	Percentage of Shares(2)	
Directors and Executive Officers:				
Lewis Solomon(3)	133,737	*	*	
Harold Covert(4)	103,737	*	*	
Patrick Gallagher(5)	103,737	*	*	
E. Floyd Kvamme(6)	627,421	*	*	
Mitzi Reaugh(7)	34,276			
William F. Reddersen(8)	131,156	*	*	
Susan G. Swenson(9)	38,443	*	*	
Patrick J. Harshman(10)	1,237,234	1.08%	1.25%	
Carolyn V. Aver(11)	315,584	*	*	
Charles Bonasera(12)	316,804	*	*	
Mark Carrington(13)	173,050	*	*	
Neven Haltmayer(14)	433,544	*	*	
All directors and executive officers as a group (12 persons)(15)	3,648,723	3.14%	3.65%	

- * Less than 1% of the outstanding common stock.
- (1) Based upon 113,769,178 shares of Harmonic common stock outstanding as of April 10, 2013. Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to the securities. In computing the number of shares beneficially owned by a person and the percentage ownership of that person, each share of Harmonic common stock subject to options held by that person that are currently exercisable or will be exercisable within 60 days of April 10, 2013 and all shares of restricted stock (whether vested or held) on April 10, 2013, are deemed outstanding.
- (2) Calculated based on total shares outstanding as of April 10, 2013 (113,769,178 shares), less 16,000,000 shares to be purchased in the Offer.
- (3) Includes 50,000 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013.
- (4) Includes 30,000 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013.
- (5) Includes 30,000 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013
- (6) Includes 40,000 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10,
- (7) Includes 8,333 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013.
- (8) Includes 40,000 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10,
- (9) Includes 12,500 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013.
- (10) Includes 1,010,861 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10,

- (11) Includes 251,875 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013
- (12) Includes 284,140 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013
- (13) Includes 129,812 shares which may be acquired upon exercise of options exercisable or vesting of restricted stock units within 60 days of April 10, 2013.
- (14) Includes 380,937 shares which may be acquired upon exercise of options exercisable or vesting or restricted stock units within 60 days of April 10, 2013.
- (15) Includes 2,268,458 shares which may be acquired upon exercise of options exercisable or vesting or restricted stock units within 60 days of April 10, 2013.

Equity Plans. Harmonic maintains the following five equity incentive plans: the 1995 Stock Plan, as amended (the "1995 Plan"); the 1999 Non-statutory Stock Option Plan (the "1999 NSO Plan"); the 2002 Director Stock Plan, as amended (the "2002 Director Plan"); the Omneon Video Networks, Inc. 1998 Stock Option Plan, as amended (the "1998 Omneon Plan"); and the Omneon, Inc. 2008 Equity Incentive Plan (the "2008 Omneon Plan"). No future awards may be granted or issued under the 1999 NSO Plan, the 1998 Omneon Plan, or the 2008 Omneon Plan.

The 1995 Plan provides for the grant of incentive stock options ("ISOs"), non-statutory stock options ("NSOs"), and restricted stock units ("RSUs"). ISOs may be granted only to employees. All other awards may be granted to employees and consultants. Under the terms of the 1995 Stock Plan, options generally may be granted at prices not less than 100% of the fair market value of the Company's common stock on the date of grant. RSUs have no exercise price. Both options and RSUs vest over a period of time as determined by the Board, generally three to four years, and expire seven years from date of grant. Options granted prior to February 2006 expire ten years from the date of grant. Grants of RSUs and any NSOs issued at prices less than the fair market value on the date of grant decrease the plan reserve 1.5 shares for every unit or share granted and any forfeitures of these awards due to their not vesting would increase the plan reserve by 1.5 shares for every unit or share forfeited. As of December 31, 2012, an aggregate of 21,108,836 shares of common stock were reserved for issuance under the 1995 Stock Plan, of which 9,804,018 shares remained available for grant.

The 2002 Director Plan provides for the grant of NSOs and RSUs to non-employee directors of the Company. Under the terms of the 2002 Director Plan, NSOs may be granted at prices not less than 100% of the fair market value of the Company's common stock on the date of grant. RSUs have no exercise price. Both NSOs and RSUs vest over a period of time as determined by the Board. When a director first joins the Board, he or she is generally granted an NSO, vesting over three years. Thereafter, each director is generally granted a RSU annually. All RSUs vest in full during February of the year after they are granted. Grants of RSUs decrease the plan reserve 1.5 shares for every unit granted and any forfeitures of these awards due to their not vesting would increase the plan reserve by 1.5 shares for every unit forfeited. As of December 31, 2012, an aggregate of 872,513 shares of common stock were reserved for issuance under the 2002 Director Plan, of which 350,912 shares remained available for grant.

The 1999 NSO Plan provided for the grant of NSOs. NSOs could be granted to employees (other than officers), consultants, and prospective officers. The terms of NSOs (including their exercise price, vesting schedule, and option term) were determined by the Board in its discretion. As of December 31, 2012, an aggregate of 306,882 shares of common stock are reserved for issuance under the 1999 NSO Plan, representing the aggregate number of shares subject to outstanding stock options and RSUs.

The 1998 Omneon Plan provided for the grant of ISOs and NSOs. ISOs could be granted only to employees. NSOs could be granted to employees and consultants. Under the terms of the 1998 Omneon Plan, ISOs were generally granted at prices not less than 100% of the fair market value of the Company's common stock on the date of grant, and NSOs were granted at prices not less than 85% of the fair market value of the Company's common stock on the date of grant. Generally, options vest over four years and expire ten years from date of

grant. As of December 31, 2012, a total of 148,771 shares of common stock were reserved for issuance under the 1998 Omneon Plan.

The 2008 Omneon Plan provided for the grant of ISOs, NSOs, restricted stock, stock bonus awards, stock appreciation rights, RSUs, and performance shares. ISOs could be granted only to employees. All other awards could be granted to employees, officers, directors, consultants, independent contractors, and advisors. Under the terms of the 2008 Omneon Plan, options and restricted stock could not be granted at prices less than 100% of the fair market value of the Company's common stock on the date of grant. RSUs have no exercise price. Both options and RSUs generally vest over four years, and options generally expire ten years from date of grant. As discussed above, as of December 31, 2012, a total of 553,741 shares of common stock were reserved for issuance under the 1998 Omneon Plan and 2008 Omneon Plan.

As of December 31, 2012, options to purchase approximately 8,900,000 shares remained outstanding under the Company's equity plans (of which 8,759,000 shares were fully vested), and approximately 3,938,000 RSUs remained outstanding under the Company's equity plans (of which 3,661,000 RSUs were fully vested).

Employee Stock Purchase Plan. The Amended and Restated 2002 Employee Stock Purchase Plan (the "ESPP") provides for the issuance of up to 9,500,000 shares, and as of December 31, 2012, approximately 1,230,891 shares remain available for issuance. With certain limited exceptions, all employees (including officers and directors who are employees) of Harmonic whose customary employment is more than 20 hours per week and more than 5 months in any calendar year are eligible to participate in the ESPP. Purchase periods under the ESPP are generally 6 months in length and commence on each successive January 1 and July 1. During each purchase period the maximum number of shares that may be purchased by an employee is limited to 3,000 shares. An employee may elect to have up to 10% deducted from his or her compensation for the purpose of purchasing shares under the ESPP. The price at which the employee's shares are purchased is the lower of: (a) 85% of the closing price of the common stock on the first trading day of the purchase period; or (b) 85% of the closing price of the common stock on the first trading day on or after the purchase period terminates.

NEO Change-of-Control Agreements

We do not have employment agreements with any of our named executive officers (Patrick J. Harshman, Carolyn V. Aver, Charles Bonasera and Neven Haltmayer) ("NEOs"). However, as a historical practice, we have generally provided change of control severance agreements to our NEOs. These agreements are designed to incentivize continuing service to us by NEOs in the event that we may be in discussions regarding strategic transactions and to provide short-term benefits in the event that a NEO's position is eliminated or responsibilities or compensation are reduced following a change of control.

We have entered into a change of control severance agreement with each of our NEOs. Under the terms of the respective NEO's change of control severance agreement, in the event of termination of the NEO other than for cause (as defined in the relevant change of control severance agreement) within 18 months following a change in control of the Company, the NEO will be entitled to certain payments:

- (1) Mr. Harshman, our President and Chief Executive Officer, will receive a lump-sum payment of twice his annual salary, an amount equal to twice the greater of 50% of his then annual target bonus and the average of the actual bonus paid to him in each of the two prior years, and a continuation of his health, dental, and life insurance benefits for up to one year after the change of control.
- (2) The other NEOs will receive a lump-sum payment of one year's salary, an amount equal to the greater of 50% of the NEO's then annual target bonus and the average of the actual bonus paid to the NEO in each of the two prior years, and a continuation of the NEO's health, dental and life insurance benefits for up to one year after the change of control. These agreements also provide for out-placement assistance and the full acceleration of unvested stock options and any restricted stock awards held by the respective NEO in the event of such termination, subject to certain limitations.

Recent Securities Transactions

Based on our records and on information provided to us by our directors, executive officers, affiliates, and subsidiaries, neither we nor any of our affiliates, subsidiaries, directors, or executive officers have effected any transactions involving shares of our common stock during the 60 days prior to April 25, 2013, except:

- (1) on March 12, 2013, William Reddersen acquired 10,000 shares of our common stock upon the exercise of stock options with an exercise price of \$3.89 per share, acquired 10,000 shares of our common stock upon the exercise of stock options with an exercise price of \$3.965 per share and disposed of 16,411 shares of our common stock at a price per share of \$5.7578; and
- (2) on March 13, 2013, Lewis Solomon acquired 10,000 shares of our common stock upon the exercise of stock options with an exercise price of \$3.89 per share.

12. Effects of the Tender Offer on the Market for Shares; Registration under the Exchange Act

The purchase by us of shares under the Offer will reduce the number of shares that might otherwise be traded publicly and is likely to reduce the number of stockholders. As a result, trading of a relatively small volume of the shares after consummation of the Offer may have a greater impact on trading prices than would be the case prior to consummation of the Offer.

We believe that there will be a sufficient number of shares outstanding and publicly traded following completion of the Offer to ensure a continued trading market for the shares. Based upon published guidelines of NASDAQ, we do not believe that our purchase of shares under the Offer will cause the remaining outstanding shares to be delisted from NASDAQ. The Offer is conditioned upon there not being any reasonable likelihood, in our reasonable judgment, that the consummation of the Offer and the purchase of shares will cause the shares to be delisted from NASDAQ. See Section 7.

The shares are currently "margin securities" under the rules of the Federal Reserve Board. This has the effect, among other things, of allowing brokers to extend credit to their customers using such shares as collateral. We believe that, following the purchase of shares under the Offer, the shares will continue to be "margin securities" for purposes of the Federal Reserve Board's margin rules and regulations.

The shares are registered under the Exchange Act, which requires, among other things, that we furnish certain information to our stockholders and the Commission and comply with the Commission's proxy rules in connection with meetings of our stockholders. We believe that our purchase of shares under the Offer pursuant to the terms of the Offer will not result in the shares becoming eligible for deregistration under the Exchange Act.

13. Legal Matters; Regulatory Approvals

We are not aware of any license or regulatory permit that is material to our business that might be adversely affected by our acquisition of shares as contemplated by the Offer or of any approval or other action by any government or governmental, administrative or regulatory authority or agency, domestic, foreign or supranational, that would be required for the acquisition or ownership of shares by us as contemplated by the Offer that is material to the success of the Offer. Should any such approval or other action be required, we presently contemplate that we will seek that approval or other action where practicable if practicable within the time period contemplated by the Offer. We are unable to predict whether we will be required to delay the acceptance for payment of or payment for shares tendered under the Offer pending the outcome of any such matter. There can be no assurance that any such approval or other action, if needed, would be obtained or would be obtained without substantial cost or conditions or that the failure to obtain the approval or other action might not result in adverse consequences to its business and financial condition. Our obligations under the Offer to accept for payment and pay for shares is subject to conditions. See Section 7.

14. Certain Material U.S. Federal Income Tax Consequences of the Offer to U.S. Holders

The following summary describes certain material U.S. federal income tax consequences relevant to the Offer for U.S. Holders (as defined below). This discussion is based upon the Code, existing and proposed Treasury Regulations, administrative pronouncements and judicial decisions, changes to which could materially affect the tax consequences described herein and could be made on a retroactive basis.

This discussion deals only with shares held as capital assets and does not deal with all tax consequences that may be relevant to all categories of holders (such as dealers in securities or commodities, traders in securities that elect to mark their holdings to market, financial institutions, regulated investment companies, real estate investment trusts, holders whose functional currency is not the U.S. dollar, insurance companies, pass-through entities, tax-exempt organizations, certain former citizens or long-term residents of the United States, holders who hold shares that constitute qualified small business stock within the meaning of Section 1202 of the Code or holders who hold shares as part of a hedging, integrated, conversion or constructive sale transaction or as a position in a straddle). In particular, different rules may apply to shares acquired as compensation (including shares acquired upon the exercise of employee stock options or otherwise as compensation). This discussion does not address the application of the alternative minimum tax or the state, local or non-U.S. tax consequences of participating in the Offer. Holders of shares should consult their tax advisors as to the particular consequences to them of participation in the Offer.

As used herein, a "U.S. Holder" means a beneficial holder of shares that is for U.S. federal income tax purposes: (a) an individual citizen or resident of the United States, (b) a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created or organized in or under the laws of the United States, any state thereof or the District of Columbia, (c) an estate the income of which is subject to U.S. federal income taxation regardless of its source, or (d) a trust if (i) a court within the United States can exercise primary supervision of the trust's administration and one or more U.S. persons have the authority to control all substantial decisions of the trust or (ii) it has a valid election in effect under applicable regulations to be treated as a U.S. person.

If a partnership (including for this purpose any entity or arrangement, domestic or foreign, treated as a partnership for U.S. federal income tax purposes) beneficially owns shares, the tax treatment of a partner generally will depend upon the status of the partner and the activities of the partnership. Beneficial owners that are partnerships, and partners in such partnership, should consult their own tax advisors.

Holders of shares that are not U.S. Holders should consult their tax advisors regarding the U.S. federal income tax consequences and any applicable foreign tax consequences of the Offer and also should see Section 3 for a discussion of the applicable U.S. withholding and information reporting rules and the potential for obtaining a refund of all or a portion of any tax withheld.

Exchange of Shares Pursuant to the Offer. An exchange of shares for cash pursuant to the Offer will be a taxable transaction for U.S. federal income tax purposes. A U.S. Holder that participates in the Offer will be treated, depending on such U.S. Holder's particular circumstances, either as recognizing gain or loss from the disposition of the shares or as receiving a dividend distribution from us.

Under Section 302 of the Code, a U.S. Holder will recognize gain or loss on an exchange of shares for cash if the exchange (a) results in a "complete termination" of all such U.S. Holder's equity interest in us, (b) results in a "substantially disproportionate" redemption with respect to such U.S. Holder, or (c) is "not essentially equivalent to a dividend" with respect to the U.S. Holder (the "Section 302 tests"). In applying the Section 302 tests, a U.S. Holder must take into account shares that such U.S. Holder constructively owns under certain attribution rules, pursuant to which the U.S. Holder will be treated as owning shares owned by certain family members (except that in the case of a "complete termination" a U.S. Holder may waive, under certain circumstances, attribution from family members) and related entities and shares that the U.S. Holder has the right to acquire by exercise of an option. An exchange of shares for cash will be a substantially disproportionate redemption with respect to a U.S. Holder if the percentage of the then-outstanding shares owned by such U.S. Holder in us immediately after the exchange is less than 80% of the percentage

of the shares owned by such U.S. Holder in us immediately before the exchange. If an exchange of shares for cash fails to satisfy the "substantially disproportionate" test, the U.S. Holder nonetheless may satisfy the "not essentially equivalent to a dividend" test. An exchange of shares for cash will satisfy the "not essentially equivalent to a dividend" test if it results in a "meaningful reduction" of the U.S. Holder's equity interest in us. An exchange of shares for cash that results in any reduction of the proportionate equity interest in us of a U.S. Holder with a relative equity interest in us that is minimal and that does not exercise any control over or participate in the management of our corporate affairs should be treated as "not essentially equivalent to a dividend." U.S. Holders should consult their tax advisors regarding the application of the rules of Section 302 in their particular circumstances.

If a U.S. Holder is treated as recognizing gain or loss from the disposition of the shares for cash, such gain or loss will be equal to the difference between the amount of cash received and such U.S. Holder's tax basis in the shares exchanged therefor. Any such gain or loss will be capital gain or loss and will be long-term capital gain or loss if the holding period of the shares exceeds one year as of the date of the exchange. Long-term capital gains of non-corporate U.S. Holders are taxed at preferential rates. Capital losses are subject to limitations on their use.

If a U.S. Holder is not treated under the Section 302 tests as recognizing gain or loss on an exchange of shares for cash, the entire amount of cash received by such U.S. Holder pursuant to the exchange will be treated as a dividend to the extent of the portion of our current and accumulated earnings and profits allocable to such shares. Provided certain holding period requirements are satisfied, non-corporate holders generally will be subject to U.S. federal income tax on amounts treated as dividends at the same preferential rate applicable to long-term capital gains, without reduction for the tax basis of the shares exchanged. To the extent that cash received in exchange for shares is treated as a dividend to a corporate U.S. Holder, (a) it generally will be eligible for a dividends-received deduction (subject to certain requirements and limitations) and (b) it generally will be subject to the "extraordinary dividend" provisions of the Code. Corporate U.S. Holders should consult their tax advisors concerning the availability of the dividends-received deduction and the application of the "extraordinary dividend" provisions of the Code in their particular circumstances.

To the extent that amounts received pursuant to the Offer exceed a U.S. Holder's allocable share of our current and accumulated earnings and profits, the distribution will first be treated as a non-taxable return of capital, causing a reduction in the tax basis of such U.S. Holder's shares, and any amounts in excess of the U.S. Holder's tax basis will constitute capital gain. Any remaining tax basis in the shares tendered will be transferred to any remaining shares held by such U.S. Holder.

We cannot predict whether or the extent to which the Offer will be oversubscribed. If the Offer is oversubscribed, proration of tenders pursuant to the Offer will cause us to accept fewer shares than are tendered. Therefore, a U.S. Holder can be given no assurance that a sufficient number of such U.S. Holder's shares will be purchased pursuant to the Offer to ensure that such purchase will be treated as a sale or exchange, rather than as a dividend, for U.S. federal income tax purposes pursuant to the rules discussed above.

Any U.S. Holder that, immediately before the exchange of our shares for cash pursuant to the Offer, owned at least 5% (by vote or value) of our total outstanding shares must include a statement on or with such holder's tax return for the taxable year of the exchange indicating the fair market value and basis of the shares transferred and the amount of cash received pursuant to the Offer.

See Section 3 with respect to the application of U.S. withholding, backup withholding and information reporting.

THE U.S. FEDERAL INCOME TAX DISCUSSION SET FORTH ABOVE MAY NOT BE APPLICABLE DEPENDING UPON A HOLDER'S PARTICULAR SITUATION. HOLDERS SHOULD CONSULT THEIR OWN TAX ADVISORS CONCERNING THE TAX IMPLICATIONS OF THE OFFER UNDER APPLICABLE FEDERAL, STATE OR LOCAL LAWS. FOREIGN STOCKHOLDERS SHOULD ALSO CONSULT THEIR OWN TAX ADVISORS REGARDING THE TAX CONSEQUENCES UNIQUE TO HOLDERS WHO ARE NOT U.S. PERSONS.

15. Extension of the Tender Offer; Termination; Amendment

We expressly reserve the right, in our sole discretion, at any time prior to the Expiration Time and from time to time, and regardless of whether or not any of the events set forth in Section 7 shall have occurred or shall be deemed by us to have occurred, to extend the period of time during which the Offer is open and thereby delay acceptance for payment of, and payment for, any shares by giving oral or written notice of such extension to the Depositary and making a public announcement of such extension. We also expressly reserve the right, in our sole discretion, if any of the conditions set forth in Section 7 has occurred or is deemed by us to have occurred, to terminate the Offer prior to the Expiration Time and reject for payment and not pay for any shares not theretofore accepted for payment or paid for or, subject to applicable law, to postpone payment for shares by giving oral or written notice of such termination or postponement to the Depositary and making a public announcement of such termination or postponement. Our reservation of the right to delay payment for shares which we have accepted for payment is limited by Rule 13e-4(f)(5) promulgated under the Exchange Act, which requires that we must pay the consideration offered or return the shares tendered promptly after termination or withdrawal of a tender offer. Subject to compliance with applicable law, we further reserve the right, in our sole discretion, and regardless of whether any of the events set forth in Section 7 shall have occurred or shall be deemed by us to have occurred, to amend the Offer in any respect, including, without limitation, by decreasing or increasing the consideration offered in the Offer to holders of shares or by decreasing or increasing the number of shares being sought in the Offer. Amendments to the Offer may be made at any time and from time to time effected by public announcement, such announcement, in the case of an extension, to be issued no later than 9:00 a.m., New York City time, on the next business day after the last previously scheduled or announced Expiration Time. Any public announcement made under the Offer will be disseminated promptly to stockholders in a manner reasonably designed to inform stockholders of such change. Without limiting the manner in which we may choose to make a public announcement, except as required by applicable law, we shall have no obligation to publish, advertise or otherwise communicate any such public announcement other than by making a release through PR Newswire or another comparable service. In addition, we would file such press release as an exhibit to the Schedule TO.

If we materially change the terms of the Offer or the information concerning the Offer, we will extend the Offer to the extent required by Rules 13e-4(d) (2), 13e-4(e)(3) and 13e-4(f)(1) promulgated under the Exchange Act. These rules and certain related releases and interpretations of the Commission provide that the minimum period during which a tender offer must remain open following material changes in the terms of the Offer or information concerning the Offer (other than a change in price, a change in percentage of securities sought or a change in the dealer manager's soliciting fee) will depend on the facts and circumstances, including the relative materiality of such terms or information; however, in no event will the Offer remain open for fewer than five business beyond the range, (b) decrease the number of shares being sought in the Offer, or (c) increase the number of shares being sought in the Offer by more than 2% of our outstanding shares (or approximately 2.3 million shares) and (2) the Offer is scheduled to expire at any time earlier than the expiration of a period ending on the tenth business day from, and including, the date that such notice of an increase or decrease is first published, sent or given to stockholders in the manner specified in this Section 15, the Offer will be extended until the expiration of such period of ten business days.

16. Fees and Expenses

We have retained Barclays Capital Inc. to act as the Dealer Manager, in connection with the Offer. In its role as Dealer Manager, Barclays Capital Inc. may contact brokers, dealers and similar entities and may provide information regarding the Offer to those that it contacts or persons that contact it. Barclays Capital Inc. will receive reasonable and customary compensation. We also have agreed to reimburse Barclays Capital Inc. for reasonable out-of-pocket expenses incurred in connection with the Offer, and to indemnify Barclays Capital Inc. against certain liabilities in connection with the Offer, including certain liabilities under the federal securities laws.

Barclays Capital Inc. and its affiliates have provided, and may in the future provide, various investment banking and other services to us, for which we would expect they would receive customary compensation from us. In the ordinary course of business, including in their trading and brokerage operations and in a fiduciary capacity, Barclays Capital Inc. and its affiliates may hold positions, both long and short, for their own accounts and for those of their customers, in our securities.

We have retained MacKenzie Partners, Inc. to act as Information Agent and Computershare Trust Company, N.A. to act as Depositary in connection with the Offer. The Information Agent may contact holders of shares by mail, facsimile and personal interviews and may request brokers, dealers and other nominee stockholders to forward materials relating to the Offer to beneficial owners. The Information Agent and the Depositary will each receive reasonable and customary compensation for their respective services, will be reimbursed by us for reasonable out-of-pocket expenses and will be indemnified against certain liabilities in connection with the Offer, including certain liabilities under the federal securities laws.

We will not pay any fees or commissions to brokers, dealers or other persons (other than fees to the Dealer Manager and the Information Agent as described above) for soliciting tenders of shares pursuant to the Offer. Stockholders holding shares through brokers or banks are urged to consult the brokers or banks to determine whether transaction costs may apply if stockholders tender shares through the brokers or banks and not directly to the Depositary. We will, however, upon request, reimburse brokers, dealers and commercial banks for customary mailing and handling expenses incurred by them in forwarding the Offer and related materials to the beneficial owners of shares held by them as a nominee or in a fiduciary capacity. No broker, dealer, commercial bank or trust company has been authorized to act as our agent or the agent of the Dealer Manager, the Information Agent or the Depositary for purposes of the Offer. We will pay or cause to be paid all stock transfer taxes, if any, on our purchase of shares, except as otherwise provided in Instruction 7 in the Letter of Transmittal.

17. Miscellaneous

Pursuant to Rule 13e-4(c)(2) under the Exchange Act, we have filed with the Commission an Issuer Tender Offer Statement on Schedule TO, which contains additional information with respect to the Offer. The Schedule TO, including the exhibits and any amendments and supplements thereto, may be examined, and copies may be obtained, at the same places and in the same manner as is set forth in Section 10 with respect to information concerning us.

This Offer to Purchase and accompanying Letter of Transmittal do not constitute an offer to purchase securities in any jurisdiction in which such offer is not permitted or would not be permitted. If we become aware of any jurisdiction where the making of the Offer or the acceptance of shares pursuant thereto is not in compliance with applicable law, we will make a good faith effort to comply with the applicable law where practicable. If, after such good faith effort, we cannot comply with the applicable law, the Offer will not be made to (nor will tenders be accepted from or on behalf of) the holders of shares in such jurisdiction.

You should only rely on the information contained in this Offer to Purchase or to which we have referred to you. We have not authorized any person to make any recommendation on behalf of us as to whether you should tender or refrain from tendering your shares in the Offer. We have not authorized any person to give any information or to make any representation in connection with the Offer other than those contained in this Offer to the Purchase or in the related Letter of Transmittal. If given or made, any recommendation or any such information or representation must not be relied upon as having been authorized by us, the Dealer Manager, the Depositary or the Information Agent.

April 26, 2013

The Letter of Transmittal, certificates for shares and any other required documents should be sent or delivered by each stockholder of the Company or his or her broker, dealer, commercial bank, trust company or other nominee to the Depositary as follows:

The Depositary for the Offer is: Computershare Trust Company, N.A.

By Mail or Overnight Courier:

Computershare Trust Company, N.A. Attn: Corporate Actions P.O. Box 43011 Providence, Rhode Island 02940-3011 By Overnight Courier:

Computershare Trust Company, N.A.
Attn: Corporate Actions
250 Royall St.
Suite V
Canton, Massachusetts
02021

Delivery of the letter of transmittal to an address other than as set forth above will not constitute a valid delivery to the Depositary.

Questions and requests for assistance or for additional copies of this Offer to Purchase, the Letter of Transmittal and the Notice of Guaranteed Delivery may be directed to the Information Agent at the telephone number and location listed below. You may also contact your broker, dealer, commercial bank, trust company or other nominee for assistance concerning the Offer.

The Information Agent for the Offer is:



105 Madison Avenue New York, New York 10016 (212) 929-5500 (Call Collect) or Call Toll-Free (800) 322-2885

Email: tenderoffer@mackenziepartners.com

The Dealer Manager for the Offer is:

Barclays

745 Seventh Avenue New York, New York 10019 Call Toll-free: (888) 610-5877 Letter of Transmittal To Tender Shares of Common Stock Pursuant to the Offer to Purchase for Cash Dated April 26, 2013

bv

HARMONIC INC.

of

Up to 16,000,000 Shares of its Common Stock at a Purchase Price Not Greater Than \$6.25 nor Less Than \$5.75 Per Share

THE OFFER, PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013, UNLESS THE OFFER IS EXTENDED.

By Mail:
Computershare Trust Company, N.A.
Attn Corporate Actions
P.O. Box 40311
Providence RI 02940-3011

By Overnight Courier:
Computershare Trust Company, N.A.
Attn Corporate Actions
250 Royall St
Suite V
Canton MA 02021

Delivery of this Letter of Transmittal to an address other than as set forth above does not constitute a valid delivery.

The instructions set forth in this Letter of Transmittal should be read carefully before this Letter of Transmittal is completed.

DESCRIPTION OF SHARES TENDERED

(See Instructions 3 and 4)

	Name(s) and Address of Registered Holder(s) If there is any error in the name or address shown below, please make the necessary corrections	Shares of Common Stock Tendered (Attach Additional Signed List if Necessary)				
		Certificate Number(s)*	Total Number of Shares Represented by Certificate(s)*	Number of Shares Tendered**		
	Need not be completed if shares are tendered by book-entry transfer. Unless otherwise indicated, it will be assumed that all shares describ Indicate below the order (by certificate number) in which shar necessary). If you do not designate an order, if less than all sha the Depositary. See Instruction 15.	ed above are being tendered. Sees are to be purchased in the even	vent of proration (attach additi	C		
1st:	2nd:	3rd:	4th:			
	☐ Lost Certificates. I have lost my certificate(s) for shares a	and require assistance in replac	ing the shares. (See Instruction	n 12).		
	THE UNDERSIGNED TENDERS ALL UNCERTIFICATED SHARE FUND'S TRANSFER AGENT YES NO	S THAT MAY BE HELD IN TH	HE NAME OF THE REGISTER	RED HOLDER(S) BY		

This Letter of Transmittal is to be used either if certificates for shares (as defined below) are to be forwarded herewith or, unless an agent's message (as defined in Section 3 of the Offer to Purchase (as defined below)) is utilized, if delivery of shares is to be made by book-entry transfer to an account maintained by the Depositary (as defined below) at the book-entry transfer facility (as defined in Section 3 of the Offer to Purchase) pursuant to the procedures set forth in Section 3 of the Offer to Purchase. Tendering stockholders whose certificates for shares are not immediately available or who cannot deliver either the certificates for, or a book-entry confirmation (as defined in Section 3 of the Offer to Purchase) with respect to, their shares and all other documents required hereby to the Depositary prior to the Expiration Time (as defined in Section 1 of the Offer to Purchase) must tender their shares in accordance with the guaranteed delivery procedures set forth in Section 3 of the Offer to Purchase. See Instruction 2.

Your attention is directed in particular to the following:

- 1. If you want to retain your shares, you do not need to take any action.
- 2. If you want to participate in the Offer (as defined below) and wish to maximize the chance of having the Company (as defined below) accept for payment all the shares you are tendering hereby, you should check the box marked "Shares Tendered at Price Determined Under the Offer" below and complete the other portions of this Letter of Transmittal as appropriate. If you agree to accept the purchase price determined in the Offer, your shares will be deemed to be tendered at the minimum price of \$5.75 per share.
- 3. If you wish to select a specific price at which you will be tendering your shares, you should select one of the boxes in the section captioned "Shares Tendered at Price Determined by Stockholder" below and complete the other portions of this Letter of Transmittal as appropriate.

DELIVERY OF DOCUMENTS TO THE BOOK-ENTRY TRANSFER FACILITY DOES NOT CONSTITUTE DELIVERY TO THE DEPOSITARY.

BY THE DEPOSITARY WITH THE BOOK-	E BEING DELIVERED BY BOOK-ENTRY TRANSFER MADE TO AN ACCOUNT MAINTAINE! ENTRY TRANSFER FACILITY AND COMPLETE THE FOLLOWING (ONLY PARTICIPANTS FY MAY DELIVER SHARES BY BOOK-ENTRY TRANSFER):
Name of Tendering Institution:	
Account Number:	
Transaction Code Number:	
	E BEING DELIVERED PURSUANT TO A NOTICE OF GUARANTEED DELIVERY Y. ENCLOSE A PHOTO-COPY OF THE NOTICE OF GUARANTEED DELIVERY AND
Name(s) of Registered Owners(s):	
Date of Execution of Notice of Guaranteed Delivery:	
Name of Institution that Guaranteed Delivery:	
If delivered by book-entry transfer, check box:	

THE UNDERSIGNED IS TENDERING SHARES AS FOLLOWS (CHECK ONLY ONE BOX):

(1) SHARES TENDERED AT PRICE DETERMINED BY STOCKHOLDER (SEE INSTRUCTION 5)

By checking ONE of the following boxes below INSTEAD OF THE BOX BELOW UNDER "(2) Shares Tendered at Price Determined Under the Offer," the undersigned hereby tenders shares at the price checked. This action could result in none of the shares being purchased if the purchase price determined by the Company for the shares is less than the price checked below. A STOCKHOLDER WHO DESIRES TO TENDER SHARES AT MORE THAN ONE PRICE MUST COMPLETE A SEPARATE LETTER OF TRANSMITTAL FOR EACH PRICE AT WHICH SHARES ARE TENDERED. The same shares cannot be tendered, unless previously properly withdrawn as provided in Section 4 of the Offer to Purchase, at more than one price.

PRICE (IN DOLLARS) PER SHARE AT WHICH SHARES ARE BEING TENDERED \$5.75 \$5.90 \$6.05 \$6.20 \$5.95 \$5.80 \$6.25 \$6.10 \$5.85 \$6.00 \$6.15 OR

(2) SHARES TENDERED AT PRICE DETERMINED UNDER THE OFFER (SEE INSTRUCTION 5)

By checking the box below INSTEAD OF ONE OF THE BOXES ABOVE UNDER "(1) Shares Tendered at Price Determined by Stockholder," the undersigned hereby tenders shares at the purchase price, as the same shall be determined by the Company in accordance with the terms of the Offer. For purposes of determining the purchase price, those shares that are tendered by the undersigned agreeing to accept the purchase price determined in the Offer will be deemed to be tendered at the minimum price of \$5.75 per share.

☐ The undersigned wants to maximize the chance of having the Company purchase all of the shares the undersigned is tendering (subject to the possibility of proration). Accordingly, by checking this box instead of one of the price boxes above, the undersigned hereby tenders shares at, and is willing to accept, the purchase price determined by the Company in accordance with the terms of the Offer. THE UNDERSIGNED SHOULD UNDERSTAND THAT THIS ELECTION MAY LOWER THE PURCHASE PRICE AND COULD RESULT IN THE TENDERED SHARES BEING PURCHASED AT THE MINIMUM PRICE OF \$5.75 PER SHARE.

CHECK ONLY ONE BOX UNDER (1) OR (2) ABOVE. IF MORE THAN ONE BOX IS CHECKED ABOVE, OR IF NO BOX IS CHECKED, THERE IS NO VALID TENDER OF SHARES.

ODD LOTS (See Instruction 14)

To be completed only if shares are being tendered by or on behalf of a person owning, beneficially or of record, an aggregate of fewer than 100 shares.

The undersigned either (check one box):

| is the beneficial or record owner of an aggregate of fewer than 100 shares, all of which are being tendered; or
| is a broker, dealer, commercial bank, trust company, or other nominee that (a) is tendering for the beneficial owner(s), shares with respect to which it is the record holder, and (b) believes, based upon representations made to it by the beneficial owner(s), that each such person is the beneficial owner of an aggregate of fewer than 100 shares and is tendering all of the shares.

In addition, the undersigned is tendering either (check one box):
| at the purchase price, as the same will be determined by the Company in accordance with the terms of the Offer (persons checking this box need not indicate the price per share above); or
| at the price per share indicated above in the section captioned "Price (In Dollars) per Share at Which Shares Are Being Tendered."

CONDITIONAL TENDER (See Instruction 13)

A tendering stockholder may condition his or her tender of shares upon the Company purchasing a specified minimum number of the shares tendered, all as described in Section 6 of the Offer to Purchase. Unless at least the minimum number of shares you indicate below is purchased by the Company

pursuant to the terms of the Offer, none of the shares tendered by you will be purchased. It is the tendering stockholder's responsibility to calculate the minimum number of shares that must be purchased if any are purchased, and each stockholder is urged to consult his or her own tax advisor before completing this section. Unless this box has been checked and a minimum specified, your tender will be deemed unconditional.
☐ The minimum number of shares that must be purchased from me, if any are purchased from me, is:
shares.
If, because of proration, the minimum number of shares designated will not be purchased, the Company may accept conditional tenders by random lot, if necessary. However, to be eligible for purchase by random lot, the tendering stockholder must have tendered all of his or her shares and checked this box:
☐ The tendered shares represent all shares held by the undersigned.
-5-

Ladies and Gentlemen:

The undersigned hereby tenders to Harmonic Inc. (the "Company") the above-described shares of common stock, par value \$0.001 per share (the "shares"), of the Company, at the price per share indicated in this Letter of Transmittal, net to the seller in cash, less any applicable withholding taxes and without interest, on the terms and subject to the conditions set forth in the Company's Offer to Purchase dated April 26, 2013 (the "Offer to Purchase"), and this Letter of Transmittal (which, together with any amendments or supplements thereto or hereto, collectively constitute the "Offer"), receipt of which is hereby acknowledged. Unless the context otherwise requires, all references to the shares shall refer to the common stock of the Company.

Subject to and effective on acceptance for payment of, and payment for, the shares tendered with this Letter of Transmittal in accordance with the terms and subject to the conditions of the Offer, the undersigned hereby sells, assigns and transfers to, or upon the order of, the Company, all right, title and interest in and to all the shares that are being tendered hereby and irrevocably constitutes and appoints Computershare Trust Company, N.A. (the "Depositary"), the true and lawful agent and attorney-in-fact of the undersigned, with full power of substitution (such power of attorney being deemed to be an irrevocable power coupled with an interest), to the full extent of the undersigned's rights with respect to such shares, to (a) deliver certificates for such shares or transfer ownership of such shares on the account books maintained by the book-entry transfer facility, together, in any such case, with all accompanying evidences of transfer and authenticity to, or upon the order of the Company, (b) present such shares for cancellation and transfer on the Company's books and (c) receive all benefits and otherwise exercise all rights of beneficial ownership of such shares, all in accordance with the terms and subject to the conditions of the Offer.

The undersigned hereby represents and warrants that the undersigned has full power and authority to tender, sell, assign and transfer the shares tendered hereby and that, when the same are accepted for purchase by the Company, the Company will acquire good title thereto, free and clear of all security interests, liens, restrictions, claims and encumbrances, and the same will not be subject to any adverse claim or right. The undersigned will, on request by the Depositary or the Company, execute and deliver any additional documents deemed by the Depositary or the Company to be necessary or desirable to complete the sale, assignment and transfer of the shares tendered hereby, all in accordance with the terms of the Offer.

All authority conferred or agreed to be conferred pursuant to this Letter of Transmittal shall be binding on the successors, assigns, heirs, personal representatives, executors, administrators and other legal representatives of the undersigned and shall not be affected by, and shall survive, the death or incapacity of the undersigned. Except as stated in the Offer to Purchase, this tender is irrevocable.

The undersigned understands that the valid tender of shares pursuant to any of the procedures described in Section 3 of the Offer to Purchase and in the instructions to this Letter of Transmittal will constitute a binding agreement between the undersigned and the Company on the terms and subject to the conditions of the Offer.

It is a violation of Rule 14e-4 promulgated under the Exchange Act (as defined in the Offer to Purchase) for a person acting alone or in concert with others, directly or indirectly, to tender shares for such person's own account unless at the time of tender and at the Expiration Time such person has a "net long position" in (a) the shares that is equal to or greater than the amount tendered and will deliver or cause to be delivered such shares for the purpose of tender to the Company within the period specified in the Offer, or (b) other securities immediately convertible into, exercisable for or exchangeable into shares ("Equivalent Securities") that is equal to or greater than the amount tendered and, upon the acceptance of such tender, will acquire such shares by conversion, exchange or exercise of such Equivalent Securities to the extent required by the terms of the Offer and will deliver or cause to be delivered such shares so acquired for the purpose of tender to the Company within the period specified in the Offer. Rule 14e-4 also provides a similar restriction applicable to the tender or guarantee of a tender on behalf of another person. A tender of shares made pursuant to any method of delivery set forth in this Letter of Transmittal will constitute the undersigned's representation and warranty to the Company

that (a) the undersigned has a "net long position" in shares or Equivalent Securities at least equal to the shares being tendered within the meaning of Rule 14e-4, and (b) such tender of shares complies with Rule 14e-4.

The undersigned understands that the Company will, upon the terms and subject to the conditions of the Offer, determine a single per share purchase price, not greater than \$6.25 nor less than \$5.75 per share, that it will pay for shares properly tendered and not properly withdrawn prior to the Expiration Time in the Offer, taking into account the number of shares so tendered and the prices specified by tendering stockholders. The undersigned understands that the Company will select the lowest purchase price (in multiples of \$0.05) within the price range specified above that will allow it to purchase 16,000,000 shares, or such lesser number of shares as are properly tendered and not properly withdrawn, at prices not greater than \$6.25 nor less than \$5.75 per share, in the Offer, subject to its right to increase the total number of shares purchased to the extent permitted by law. The undersigned understands that all shares properly tendered at prices at or below the purchase price and not properly withdrawn will be purchased at the purchase price, net to the seller in cash, less any applicable withholding taxes and without interest, upon the terms and subject to the conditions of the Offer, including its proration provisions, "odd lot" provisions and conditional tender provisions, and that the Company will return at its expense all other shares, including shares tendered at prices greater than the purchase price and not properly withdrawn and shares not purchased because of proration or conditional tenders, promptly following the Expiration Time.

In participating in the Offer to purchase for cash, the undersigned acknowledges that: (1) the Offer is established voluntarily by the Company, it is discretionary in nature and it may be extended, modified, suspended or terminated by the Company as provided in the Offer; (2) the undersigned is voluntarily participating in the Offer; (3) the future value of the Company's common stock is unknown and cannot be predicted with certainty; (4) any foreign exchange obligations triggered by the undersigned's tender of shares or the recipient of proceeds are solely his or her responsibility; and (5) regardless of any action that the Company takes with respect to any or all income/capital gains tax, social security or insurance, transfer tax or other tax-related items ("Tax Items") related to the offer and the disposition of shares, the undersigned acknowledges that the ultimate liability for all Tax Items is and remains his or her sole responsibility. In that regard, the undersigned authorizes the Company to withhold all applicable Tax Items legally payable by the undersigned.

The undersigned consents to the collection, use and transfer, in electronic or other form, of the undersigned's personal data as described in this document by and among, as applicable, the Company, its subsidiaries, and third party administrators for the exclusive purpose of implementing, administering and managing his or her participation in the Offer.

The undersigned understands that the Company holds certain personal information about him or her, including, as applicable, but not limited to, the undersigned's name, home address and telephone number, date of birth, social security or insurance number or other identification number, nationality, any shares of stock held in the Company, details of all options or any other entitlement to shares outstanding in the undersigned's favor, for the purpose of implementing, administering and managing his or her stock ownership ("Data"). The undersigned understands that Data may be transferred to any third parties assisting in the implementation, administration and management of the Offer, that these recipients may be located in his or her country or elsewhere, and that the recipient's country may have different data privacy laws and protections than his or her country. The undersigned understands that he or she may request a list with the names and addresses of any potential recipients of the Data by contacting the Company. The undersigned authorizes the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing his or her participation in the offer, including any requisite transfer of such Data as may be required to a broker or other third party with whom held any shares of stock. The undersigned understands that Data will be held only as long as is necessary to implement, administer and manage his or her participation in the Offer. The undersigned understands that he or she may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing the Company. The undersigned understands, however, that refusing or

withdrawing his or her consent may affect his or her ability to participate in the Offer. For more information on the consequences of his or her refusal to consent or withdrawal of consent, the undersigned understands that he or she may contact the Company.

Unless otherwise indicated herein under "Special Payment Instructions," please issue the check for payment of the purchase price and/or return any certificates for shares not tendered or accepted for payment in the name(s) of the registered holder(s) appearing under "Description of Shares Tendered." Similarly, unless otherwise indicated under "Special Delivery Instructions," please mail the check for payment of the purchase price and/or return any certificate for shares not tendered or accepted for payment (and accompanying documents, as appropriate) to the address(es) of the registered holder(s) appearing under "Description of Shares Tendered." In the event that both the "Special Delivery Instructions" and the "Special Payment Instructions" are completed, please issue the check for payment of the purchase price and/or return any certificates for shares not tendered or accepted for payment (and any accompanying documents, as appropriate) in the name(s) of, and deliver such check and/or return such certificates (and any accompanying documents, as appropriate) to, the person or persons so indicated. Please credit any shares tendered herewith by book-entry transfer that are not accepted for payment by crediting the account at the book-entry transfer facility designated above. The undersigned recognizes that the Company has no obligation pursuant to the "Special Payment Instructions" to transfer any shares from the name of the registered holder(s) thereof if the Company does not accept for payment any of the shares so tendered.

NOTE: SIGNATURE MUST BE PROVIDED BELOW.

SPECIAL PAYMENT INSTRUCTIONS (See Instructions 1, 6, 7 and 8)

To be completed ONLY if certificates for shares not tendered or not accepted for payment and/or the check for payment of the purchase price of shares accepted for payment are to be issued in the name of someone other than the undersigned, or if shares tendered hereby and delivered by book-entry transfer which are not purchased are to be returned by crediting them to an account at the book-entry transfer facility other than the account designated above.

willen are not	parenas	ea are to be	retained	by creating them to an acc	death at the book entry transfer factory other than the account acsignated above.
Issue:		Check		Certificate(s) to:	
Name					
					(Please Print)
Address					
					(Include Zip Code)
					ntification or Social Security Number) Form W-9 Included Herewith)
					DELIVERY INSTRUCTIONS astructions 1, 6, 7 and 8)
					not accepted for payment and/or the check for payment of the purchase price of shares gned or to the undersigned at an address other than that above.
Issue:		Check		Certificate(s) to:	
Name					
					(Please Print)
Address					
					(Include Zip Code)
			(Also		SIGN HERE O Attached Hereto or Applicable IRS Form W-8) ture(s) of Stockholder(s))
Dated:	, 20	13			

(Must be signed by registered holder(s) exactly as name(s) appear(s) on stock certificate(s) for the shares or on a security position listing or by person(s) authorized to become registered holder(s) by certificates and documents transmitted herewith. If signature is by a trustee, executor, administrator, guardian, attorney-in-fact, officer of a corporation or other person acting in a fiduciary or representative capacity, please provide the following information and see Instruction 6.)

Name		
	(Please Print)	
Capacity (full title)		
Address		
	(Include Zip Code)	
Daytime Area Code and Telephone Number:		
Taxpayer Identification or Social Security Number:		
(Complete Accompanying IRS Form W-9 or Applicable IRS Form W-8)		

GUARANTEE OF SIGNATURE(S) (If Required—See Instructions 1 and 6)

	(if required See instructions I and b)	
Authorized Signature:		
Name(s):		
	(Please Print)	
Name of Firm:		
Title:		
Address		
	(Include Zip Code)	
Daytime Area Code and Teleph	ne Number:	
Dated:, 2013		

Print or type
See Specific Instructions on page 2.

Form **W-9**

(Rev. December 2011) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS

	Nam	e (as shown on your i	ncome tax	return)								
	Busi	ness name/disregarded	l entity na	me, if different from a	above							
	Chec	ck appropriate box for	federal tax	x classification:								
		Individual/ sole proprietor		C Corporation		S Corporation		Partnership		Trust/estate		
		Limited liability con	npany. En	ter the tax classificati	on (C=C co	orporation, S=S corp	oration, F	e=partnership)				Exemp
		Other (see instruction	ns) u							u		ч
	Addı	ress (number, street, a	nd apt. or	suite no.)						Req	uester's name and address (op	ptional)
	City	, state, and ZIP code										
	List	account number(s) he	re (optiona	al)								
Part I	,	Taxpayer Ident	ificatio	n Number (TIN))							
withholdin entity, see	g. For the Pa	individuals, this is y	our social ge 3. For	provided must match security number (SSN other entities, it is yo	V). Howeve	r, for a resident alien	, sole proj	prietor, or disregan		Social security numb	oer —	
Note. If the	e accou	int is in more than on	e name, se	ee the chart on page 4	for guidelir	nes on whose numbe	r to enter.		-	Employer identificati —	ion number	
Part II		Certification										
Under pena	lties o	of perjury, I certify that	t:									
1. The nu	mber s	shown on this form is	my correc	ct taxpayer identificati	on number	(or I am waiting for	a number	to be issued to me	e), and			
result o	of a fai	lure to report all inter-	est or divi	dends, or (c) the IRS							S) that I am subject to backu	p withholding as a
		eitizen or other U.S. p	,	,								
on your tax	returi	n. For real estate trans	actions, it	em 2 does not apply.	For mortga	ge interest paid, acqu	uisition or	abandonment of s	secured pro	perty, cancellation of	ou have failed to report all int debt, contributions to an indi J. See the instructions on pag	ividual retirement
Sign	Si	gnature of										

General Instructions

U.S. person

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

Here

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

Cat. No. 10231X Form **W-9** (Rev. 12-2011)

Form W-9 (Rev. 12-2011) Page 2

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,
- The U.S. grantor or other owner of a grantor trust and not the trust, and
- The U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person, do not use Form W-9. Instead, use the appropriate Form W-8 (see Publication 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

- 1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- 3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- 4. The type and amount of income that qualifies for the exemption from tax.
- 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS a percentage of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- 2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- 5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9.

Also see Special rules for partnerships on page 1.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account, for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neelect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty. Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Name

If you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name/disregarded entity name" line.

Partnership, C Corporation, or S Corporation. Enter the entity's name on the "Name" line and any business, trade, or "doing business as (DBA) name" on the "Business name/disregarded entity name" line.

Disregarded entity. Enter the owner's name on the "Name" line. The name of the entity entered on the "Name" line should never be a disregarded entity. The name on the "Name" line must be the name shown on the income tax return on which the income will be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a domestic owner, the domestic owner's name is required to be provided on the "Name" line. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on the "Business name/disregarded entity name" line. If the owner of the disregarded entity is a foreign person, you must complete an appropriate Form W-8

Note. Check the appropriate box for the federal tax classification of the person whose name is entered on the "Name" line (Individual/sole proprietor, Partnership, C Corporation, S Corporation, Trust/estate).

Limited Liability Company (LLC). If the person identified on the "Name" line is an LLC, check the "Limited liability company" box only and enter the appropriate code for the tax classification in the space provided. If you are an LLC that is treated as a partnership for federal tax purposes, enter "P" for partnership. If you are an LLC that has filed a Form 8832 or a Form 2533 to be taxed as a corporation, enter "C" for C corporation or "S" for S corporation. If you are an LLC that is disregarded as an entity separate from its owner under Regulation section 301.7701-3 (except for employment and excise tax), do not check the LLC box unless the owner of the LLC (required to be identified on the "Name" line) is another LLC that is not disregarded for federal tax purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line.

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Other entities. Enter your business name as shown on required federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name/ disregarded entity name" line.

Exempt Payee

If you are exempt from backup withholding, enter your name as described above and check the appropriate box for your status, then check the "Exempt payee" box in the line following the "Business name/ disregarded entity name," sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

Note. If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

The following payees are exempt from backup withholding:

- An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2),
- 2. The United States or any of its agencies or instrumentalities
- 3. A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
- 4. A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
- 5. An international organization or any of its agencies or instrumentalities.

Other payees that may be exempt from backup withholding include:

- 6. A corporation,
- 7. A foreign central bank of issue,
- 8. A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
- 9. A futures commission merchant registered with the Commodity Futures Trading Commission,
- A real estate investment trust.
- 11. An entity registered at all times during the tax year under the Investment Company Act of 1940,
- 12. A common trust fund operated by a bank under section 584(a),
- 13. A financial institution,
- 14. A middleman known in the investment community as a nominee or custodian, or
- 15. A trust exempt from tax under section 664 or described in section 4947.

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 15.

	=				
IF the payment is for	THEN the payment is exempt				
	for				
Interest and dividend payments	All exempt payees except for 9				
Broker transactions	Exempt payees 1 through 5 and 7 through 13. Also, C corporations.				
Barter exchange transactions and patronage dividends	Exempt payees 1 through 5				
Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 7 ²				

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an entity separate from its owner (see *Limited Liability Company (LLC)* on page 2), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.ssa.gov. You may also get this form by calling1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN online by accessing the IRS website at www.irs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, below, and items 4 and 5 on page 4 indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on the "Name" line must sign. Exempt payees, see *Exempt Payee* on page 3.

Signature requirements. Complete the certification as indicated in items 1 through 3, below, and items 4 and 5 on page 4.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your corect TIN to the requester, you must cross out item 2 in the certification before signing the form.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification

²However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney, and payments for services paid by a federal executive agency.

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- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:		Give name and SSN of:	
1.	Individual	The individual	
2.	Two or more individuals (joint account)	The actual owner of the account or, if combined funds, the first individual on the account ¹	
3.	Custodian account of a minor (Uniform Gift to Minors Act)	The minor ²	
4.	The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹	
	b. So-called trust account that is not a legal or valid trust under state law	The actual owner ¹	
5.	Sole proprietorship or disregarded entity owned by an individual	The owner ³	
6.	,	The grantor *	
For this type of account:		Give name and EIN of:	
7.	Disregarded entity not owned by an individual	The owner	
8.	A valid trust, estate, or pension trust	Legal entity 4	
	Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation	
10.	Association, club, religious, charitable, educational, or other tax-exempt organization	The organization	
11.	Partnership or multi-member LLC	The partnership	
12.	A broker or registered nominee	The broker or nominee	
13.	Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity	
14.	Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulation section 1.671-4(b)(2)(i)(B))	The trust	

- ¹List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.
- ² Circle the minor's name and furnish the minor's SSN.
- ³ You must show your individual name and you may also enter your business or "DBA" name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- ⁴List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships* on page 1.

*Note. Grantor also must provide a Form W-9 to trustee of trust.

Note. If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records from Identity Theft

Identity theft occurs when someone uses your personal information such as your name, social security number (SSN), or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Publication 4535, Identity Theft Prevention and Victim Assistance.

Victims of identity theft who are experiencing economic harm or a system problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to <code>phishing@irs.gov</code>. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at: <code>spam@uce.gov</code> or contact them at <code>www.fic.gov/idtheft</code> or 1-877-1DTHEFT (1-877-438-4338).

Visit IRS.gov to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.

INSTRUCTIONS

Forming Part of the Terms and Conditions of the Offer

- 1. Guarantee of Signatures. No signature guarantee is required on this Letter of Transmittal if either (a) this Letter of Transmittal is signed by the registered holder(s) (which term, for purposes of this Instruction 1, includes any participant in the book-entry transfer facility's system whose name appears on a security position listing as the owner of the shares) of shares tendered herewith, unless such registered holder(s) has completed either the box entitled "Special Payment Instructions" or the box entitled "Special Delivery Instructions" on this Letter of Transmittal or (b) such shares are tendered for the account of a firm that is a member in good standing of a recognized Medallion Program approved by the Securities Transfer Association, Inc., including the Securities Transfer Agents Medallion Program, the New York Stock Exchange, Inc. Medallion Signature Program or the Stock Exchange Medallion Program, or is otherwise an "eligible guarantor institution," as that term is defined in Rule 17Ad-15 under the Securities Exchange Act of 1934, as amended (each, an "eligible institution"). In all other cases, all signatures on this Letter of Transmittal must be guaranteed by an eligible institution. Stockholders may also need to have any certificates they deliver endorsed or accompanied by a stock power, and the signatures on these documents also may need to be guaranteed. See Instruction 6.
- 2. Requirements of Tender. This Letter of Transmittal is to be completed by stockholders either if certificates are to be forwarded herewith or, unless an agent's message (as defined below) is utilized, if delivery of shares is to be made pursuant to the procedures for book-entry transfer set forth in Section 3 of the Offer to Purchase. For a stockholder validly to tender shares pursuant to the Offer, either (a) a Letter of Transmittal, properly completed and duly executed, together with any required signature guarantees, or, in the case of a book-entry transfer, an agent's message, and any other required documents, must be received by the Depositary at one of its addresses set forth on the back of this Letter of Transmittal prior to the Expiration Time and either certificates for tendered shares must be received by the Depositary at one of such addresses or shares must be delivered pursuant to the procedures for book-entry transfer set forth herein (and a book-entry confirmation must be received by the Depositary), in each case prior to the Expiration Time, or (b) the tendering stockholder must comply with the guaranteed delivery procedures set forth below and in Section 3 of the Offer to Purchase.

Stockholders whose certificates for shares are not immediately available or who cannot deliver their certificates and all other required documents to the Depositary or complete the procedures for book-entry transfer prior to the Expiration Time may tender their shares by properly completing and duly executing the Notice of Guaranteed Delivery pursuant to the guaranteed delivery procedures set forth in Section 3 of the Offer to Purchase. Pursuant to those procedures, (a) tender must be made by or through an eligible institution, (b) a properly completed and duly executed Notice of Guaranteed Delivery, in the form provided by the Company, must be received by the Depositary prior to the Expiration Time and (c) the certificates for all tendered shares in proper form for transfer (or a book-entry confirmation with respect to all such shares), together with a Letter of Transmittal, properly completed and duly executed, with any required signature guarantees, or, in the case of a book-entry transfer, an agent's message, and any other required documents, must be received by the Depositary, in each case within three business days after the date of execution of the Notice of Guaranteed Delivery as provided in Section 3 of the Offer to Purchase. The term "agent's message" means a message transmitted by the book-entry transfer facility to, and received by, the Depositary and forming a part of a book-entry confirmation, which states that such book-entry transfer facility to, and received by, the Depositary and forming a part of a book-entry confirmation, which states that such book-entry transfer facility to, and received by, the Depositary and forming a part of a book-entry confirmation, which states that such book-entry transfer facility to, and received by, the Depositary and forming a part of a book-entry confirmation and the participant in the book-entry transfer facility tendering the shares that such participant has received and agrees to be bound by the terms of the Letter of Transmittal and that the Company may enf

The method of delivery of shares, this Letter of Transmittal and all other required documents, including delivery through the book-entry transfer facility, is at the sole election and risk of the tendering stockholder. Shares will be deemed delivered only when actually received by the Depositary (including, in the case of a book-entry transfer, by book-entry confirmation). If delivery is by mail, registered mail with return receipt requested, properly insured, is recommended. In all cases, sufficient time should be allowed to ensure timely delivery.

Except as specifically provided by the Offer to Purchase, no alternative, conditional or contingent tenders will be accepted. No fractional shares will be purchased. All tendering stockholders, by execution of this Letter of Transmittal, waive any right to receive any notice of the acceptance for payment of their shares.

- 3. *Inadequate Space*. If the space provided in the box entitled "Description of Shares Tendered" in this Letter of Transmittal is inadequate, the certificate numbers and/or the number of shares of common stock should be listed on a separate signed schedule attached hereto.
- 4. Partial Tenders (Not Applicable to Stockholders Who Tender by Book-Entry Transfer). If fewer than all the shares represented by any certificate submitted to the Depositary are to be tendered, fill in the number of shares that are to be tendered in the box entitled "Number of Shares Tendered." In that case, if any tendered shares are purchased, new certificate(s) for the remainder of the shares that were evidenced by the old certificate(s) will be sent to the registered holder(s), unless otherwise provided in the appropriate box on this Letter of Transmittal, promptly after the acceptance for payment of, and payment for, the shares tendered herewith. All shares represented by certificates delivered to the Depositary will be deemed to have been tendered unless otherwise indicated.
- 5. Indication of Price at Which Shares are Being Tendered. For shares to be properly tendered, the stockholder MUST either (1) check the box indicating the price per share at which such stockholder is tendering shares under the section captioned "Price (in Dollars) per Share at Which Shares Are Being Tendered" (stockholders should understand that this election may lower the purchase price and could result in the tendered shares being purchased at the minimum price of \$5.75 per share) or (2) check the box in the section captioned "Shares Tendered at Price Determined Under the Offer" in order to maximize the chance of having the Company purchase all of the shares tendered (subject to the possibility of proration). For purposes of determining the purchase price, those shares that are tendered by stockholders agreeing to accept the purchase price determined in the Offer will be deemed to be tendered at the minimum price. Selecting option (1) could result in none of the stockholder's tendered shares being purchased if the purchase price for the shares turns out to be less than the price selected by the stockholder. Selecting option (2) may lower the purchase price and could result in the stockholder receiving the minimum price of \$5.75 per share. Only one box under (1) or (2) may be checked. If more than one box is checked, or if no box is checked, there is no proper tender of shares. A stockholder wishing to tender portions of such stockholder's share holdings at different prices must complete a separate Letter of Transmittal for each price at which such stockholder wishes to tender each such portion of such stockholder's shares. The same shares cannot be tendered unless previously properly withdrawn as provided in Section 4 of the Offer to Purchase, at more than one price.
- 6. Signatures on Letter of Transmittal, Stock Powers and Endorsements. If this Letter of Transmittal is signed by the registered holder(s) of the shares tendered hereby, the signature(s) must correspond exactly with the name(s) as written on the face of the certificate(s) without any change whatsoever.

If any of the shares tendered hereby are owned of record by two or more joint owners, all such persons must sign this Letter of Transmittal.

If any shares tendered hereby are registered in different names on several certificates, it will be necessary to complete, sign and submit as many separate Letters of Transmittal as there are different registrations of certificates.

If this Letter of Transmittal or any certificate or stock power is signed by a trustee, executor, administrator, guardian, attorney-in-fact, officer of a corporation or other person acting in a fiduciary or representative capacity, he or she should so indicate when signing, and proper evidence satisfactory to the Company of his or her authority to so act must be submitted with this Letter of Transmittal. Signatures on any such certificates or stock powers must be guaranteed by an eligible institution.

If this Letter of Transmittal is signed by the registered owner(s) of the shares tendered hereby, no endorsements of certificates or separate stock powers are required unless payment of the purchase price is to be made, or certificates for shares not tendered or accepted for payment are to be issued, to a person other than the registered owner(s). Signatures on any such certificates or stock powers must be guaranteed by an eligible institution.

If this Letter of Transmittal is signed by a person other than the registered owner(s) of the shares tendered hereby, or if payment is to be made or certificate(s) for shares not tendered or not purchased are to be issued to a person other than the registered owner(s), the certificate(s) representing such shares must be properly endorsed for transfer or accompanied by appropriate stock powers, in either case signed exactly as the name(s) of the registered owner(s) appear(s) on the certificates(s). The signature(s) on any such certificates(s) or stock power(s) must be guaranteed by an eligible institution. See Instruction 1.

7. Stock Transfer Taxes. The Company will pay any stock transfer taxes with respect to the transfer and sale of shares to it pursuant to the Offer. If, however, payment of the purchase price is to be made to, or if shares not tendered or accepted for payment are to be registered in the name of, any person(s) other than the registered owner(s), or if shares tendered hereby are registered in the name(s) of any person(s) other than the person(s) signing this Letter of Transmittal, the amount of any stock transfer taxes (whether imposed on the registered owner(s) or such person(s)) payable on account of the transfer to such person(s) will be deducted from the purchase price unless satisfactory evidence of the payment of such taxes or exemption therefrom is submitted with this Letter of Transmittal.

Except as provided in this Instruction 7, it will not be necessary for transfer tax stamps to be affixed to the certificates listed in this Letter of Transmittal.

- 8. Special Payment and Delivery Instructions. If a check for the purchase price of any shares accepted for payment is to be issued in the name of, and/or certificates for any shares not accepted for payment or not tendered are to be issued in the name of and/or returned to, a person other than the signer of this Letter of Transmittal or if a check is to be sent, and/or such certificates are to be returned, to a person other than the signer of this Letter of Transmittal or to an address other than that shown above, the appropriate boxes on this Letter of Transmittal should be completed and signatures must be guaranteed as described in Instructions 1 and 6.
- 9. Irregularities. The Company will determine in its sole discretion all questions as to the purchase price, the number of shares to accept, and the validity, eligibility (including time of receipt), and acceptance for payment of any tender of shares. Any such determinations will be final and binding on all persons participating in the Offer, subject to such participant's disputing such determination in a court of competent jurisdiction. The Company reserves the absolute right to reject any or all tenders of shares it determines not to be in proper form or the acceptance of which or payment for which may, in the Company's counsel's opinion, be unlawful. The Company also reserves the absolute right to waive any defect or irregularity in the tender of any particular shares, and the Company's interpretation of the terms of the Offer, including these instructions, will be final and binding on all persons participating in the Offer, subject to such participant's disputing such determination in a court of competent jurisdiction. No tender of shares will be deemed to be properly made until all defects and irregularities have been cured or waived. Unless waived, any defects or irregularities in connection with tenders must be cured within such time as the Company shall determine. None of the Company, the Dealer Manager (as defined in the Offer to Purchase), the Depositary, the Information Agent (as defined in the Offer to Purchase) or any other person is or will be obligated to give notice of any defects or irregularities in tenders and none of them will incur any liability for failure to give any such notice.
- 10. U.S. Federal Income Tax Withholding. In order to avoid United States backup withholding at a rate of 28% on payments of cash pursuant to the Offer, a stockholder surrendering shares in the Offer must, unless an exemption applies, provide the Depositary with such stockholder's correct taxpayer identification number ("TIN"), and certify on the Internal Revenue Service (the "IRS") Form W-9 attached to this Letter of Transmittal

that such TIN is correct, that the stockholder is not subject to backup withholding and that the stockholder is a U.S. person. If a stockholder does not provide a correct TIN or fails to provide the certifications described above, the IRS may impose a \$50 penalty on such stockholder, and payment of cash to such stockholder pursuant to the Offer may be subject to backup withholding of 28%.

Backup withholding is not an additional tax. Rather, the amount of the backup withholding can be refunded or credited against the U.S. federal income tax liability of the person subject to the backup withholding, provided that the required information is provided to the IRS. Payments of sale proceeds to U.S. stockholders by a broker and payments of dividends generally will be subject to information reporting to the IRS.

A tendering stockholder is required to give the Depositary the TIN (*i.e.*, taxpayer identification number or social security number) of the record owner of the shares being tendered. If the shares are held in more than one name or are not in the name of the actual owner, consult the instructions to the IRS Form W-9 for additional guidance on which number to report.

If the tendering stockholder has not been issued a TIN and has applied for a TIN or intends to apply for a TIN in the near future, such stockholder should write "Applied For" in the space for the TIN on the IRS Form W-9. Notwithstanding that "Applied For" is written in the space for the TIN, the Depositary will withhold 28% on all payments made prior to the time a properly certified TIN is provided to the Depositary. However, these amounts will be refunded to such stockholder if a TIN is provided to the Depositary within 60 days.

Some stockholders (including, among others, certain corporations and certain foreign individuals and entities) are not subject to backup withholding. Any foreign stockholder will be subject to withholding at a rate of 30% on payments received pursuant to the Offer, unless the Depositary determines that a reduced or zero rate of withholding is applicable pursuant to an applicable income tax treaty or that an exemption from withholding is applicable because such gross proceeds are effectively connected with the conduct of a trade or business within the United States. Backup withholding generally will not apply to amounts subject to the 30% or treaty-reduced rate of withholding. Any dividends paid to a foreign stockholder and any tax withheld with respect to such dividends will be reported to the IRS. Copies of these reports may be made available to tax authorities in the country where the foreign stockholder resides.

In order to establish an exemption from backup withholding or to obtain a reduced or zero rate of withholding under an applicable income tax treaty, a foreign stockholder must deliver to the Depositary before the payment is made a properly completed and executed IRS Form W-8BEN (or other applicable IRS Form W-8) claiming such reduction or exemption. In order to claim an exemption from withholding on the grounds that gross proceeds paid pursuant to the Offer are effectively connected with the conduct of a trade or business within the United States, a foreign stockholder must deliver to the Depositary before the payment is made a properly completed and executed IRS Form W-8ECI claiming such exemption. Such forms can be obtained from the Depositary or the IRS at www.irs.gov. A foreign stockholder may be eligible to file for a refund of such tax or a portion of such tax withheld if such stockholder meets the "complete termination," "substantially disproportionate" or "not essentially equivalent to a dividend" tests described in Section 14 of the Offer to Purchase or if such stockholder is entitled to a reduced or zero rate of withholding pursuant to a tax treaty and the Depositary withheld at a higher rate.

- 11. Requests for Assistance or Additional Copies. Questions and requests for assistance may be directed to the Information Agent at the address set forth below. Additional copies of the Offer to Purchase, this Letter of Transmittal and the Notice of Guaranteed Delivery may be obtained from the Information Agent. You may also contact the Dealer Manager or your bank, broker, dealer, trust company or other nominee for assistance concerning the Offer.
- 12. Lost, Destroyed or Stolen Certificates. If your certificate(s) for part or all of your shares has been lost, stolen, destroyed or mutilated, you should check the box for "Lost Certificates" in the box on page 1 and promptly send the completed Letter of Transmittal to the Depositary. Upon receipt of your Letter of Transmittal,

the Depositary will provide you with instructions on how to obtain a replacement certificate. You may be asked to post a bond to secure against the risk that the certificate may be subsequently recirculated. There may be a fee and additional documents may be required to replace lost certificates. This Letter of Transmittal and related documents cannot be processed until the procedures for replacing lost, stolen, destroyed or mutilated certificates have been followed. You are urged to send the properly completed Letter of Transmittal to the Depositary immediately to ensure timely processing of documentation. If you have questions, you may contact the Depositary at (800) 546-5141.

13. Conditional Tenders. As described in Sections 1 and 6 of the Offer to Purchase, stockholders may condition their tenders on all or a minimum number of their tendered shares being purchased.

If you wish to make a conditional tender, you must indicate this in the box captioned "Conditional Tender" in this Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery. In the box in this Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery, you must calculate and appropriately indicate the minimum number of shares that must be purchased from you if any are to be purchased from you.

As discussed in Sections 1 and 6 of the Offer to Purchase, proration may affect whether the Company accepts conditional tenders and may result in shares tendered pursuant to a conditional tender being deemed withdrawn if the required minimum number of shares would not be purchased. If, because of proration, the minimum number of shares that you designate will not be purchased, the Company may accept conditional tenders by random lot, if necessary. However, to be eligible for purchase by random lot, you must have tendered all your shares of common stock and checked the box so indicating. Upon selection by lot, if any, the Company will limit its purchase in each case to the designated minimum number of shares of common stock.

All tendered shares of common stock will be deemed unconditionally tendered unless the "Conditional Tender" box is completed.

The conditional tender alternative is made available so that a stockholder may seek to structure the purchase of shares of common stock pursuant to the Offer in such a manner that the purchase will be treated as a sale of such shares of common stock by the stockholder, rather than the payment of a dividend to the stockholder, for U.S. federal income tax purposes. If you are an odd lot holder and you tender all of your shares of common stock, you cannot conditionally tender, since your shares of common stock will not be subject to proration. It is the tendering stockholder's responsibility to calculate the minimum number of shares of common stock that must be purchased from the stockholder in order for the stockholder to qualify for sale rather than dividend treatment. Each stockholder is urged to consult his or her own tax advisor. See Section 14 of the Offer to Purchase.

- 14. *Odd Lots*. As described in Section 1 of the Offer to Purchase, if the Company is to purchase fewer than all shares properly tendered before the Expiration Time and not properly withdrawn, the shares purchased first will consist of all shares properly tendered by any stockholder who owned, beneficially or of record, an aggregate of fewer than 100 shares, and who tenders all of the holder's shares at or below the purchase price. This preference will not be available to you unless you complete the section captioned "Odd Lots" in this Letter of Transmittal and, if applicable, in the Notice of Guaranteed Delivery.
- 15. Order of Purchase in Event of Proration. As described in Section 1 of the Offer to Purchase, stockholders may designate the order in which their shares are to be purchased in the event of proration. The order of purchase may have an effect on the U.S. federal income tax classification of any gain or loss on the shares purchased. See Sections 1 and 14 of the Offer to Purchase.

IMPORTANT. This Letter of Transmittal, together with any required signature guarantees, or, in the case of a book-entry transfer, an agent's message, and any other required documents, must be received by the Depositary prior to the Expiration Time and either certificates for tendered shares must be received by the Depositary or shares must be delivered pursuant to the procedures for book-entry transfer, in each case prior to the Expiration Time, or the tendering stockholder must comply with the procedures for guaranteed delivery.

The Letter of Transmittal, certificates for shares and any other required documents should be sent or delivered by each stockholder of the Company or such stockholder's broker, dealer, commercial bank, trust company or other nominee to the Depositary at one of its addresses set forth below.

The Depositary for the Offer is: Computershare Trust Company, N.A.

By Mail:
Computershare Trust Company, N.A.
Attn: Corporate Actions
P.O. Box 43011
Providence, RI 02940-3011

By Overnight Courier:
Computershare Trust Company, N.A.
Attn: Corporate Actions
250 Royall St
Suite V
Canton, MA 02021

Delivery of this Letter of Transmittal to an address other than as set forth above will not constitute a valid delivery to the Depositary.

Questions and requests for assistance may be directed to the Information Agent at the address set forth below. Additional copies of the Offer to Purchase, this Letter of Transmittal and the Notice of Guaranteed Delivery may be obtained from the Information Agent. You may also contact the Dealer Manager or your broker, dealer, commercial bank, trust company or other nominee for assistance concerning the Offer.

The Information Agent for the Offer is:



105 Madison Avenue New York, New York 10016 (212) 929-5500 (Call Collect)

or

Call Toll-Free (800) 322-2885

Email: tenderoffer@mackenziepartners.com

The Dealer Manager for the Offer is:

Barclays

745 Seventh Avenue New York, New York 10019 (888) 610-5877 Notice of Guaranteed Delivery (Not to be used for Signature Guarantee) for Tender of Shares of Common Stock of

HARMONIC INC.

THE OFFER PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013, UNLESS THE OFFER IS EXTENDED.

As set forth in Section 3 of the Offer to Purchase (as defined below) this form must be used to accept the Offer (as defined below) if (1) certificates for your shares of common stock, par value \$0.001 per share, of Harmonic Inc., a Delaware corporation, are not immediately available, (2) the procedures for book-entry transfer cannot be completed on a timely basis or (3) time will not permit all required documents to reach the Depositary prior to the Expiration Time. This form may be delivered by hand or transmitted by facsimile transmission or mail to the Depositary. See Section 3 of the Offer to Purchase. Unless the context otherwise requires, all references to the shares shall refer to the common stock of the Company.

The Depositary for the Offer is: Computershare Trust Company, N.A.

By Mail:

Computershare Trust Company, N.A. Attn: Corporate Actions P.O. Box 43011 Providence, RI 02940-3011 By Facsimile Transmission: For Eligible Institutions Only: (617) 360-6810

> For Confirmation Only Telephone: (781) 575-2332

By Overnight Courier:

Computershare Trust Company, N.A.
Attn: Corporate Actions
250 Royall St
Suite V
Canton, MA 02021

Delivery of this Notice of Guaranteed Delivery to an address other than as set forth above will not constitute a valid delivery.

This Notice of Guaranteed Delivery is not to be used to guarantee signatures. If a signature on a Letter of Transmittal is required to be guaranteed by an eligible institution under the instructions in the Letter of Transmittal, the signature guarantee must appear in the applicable space provided in the signature box on the Letter of Transmittal.

Ladies and Gentlemen:
The undersigned hereby tenders to Harmonic Inc., a Delaware corporation (the "Company"), at the price per share indicated in this Notice of
Guaranteed Delivery, on the terms and subject to the conditions set forth in the Offer to Purchase dated April 26, 2013 (the "Offer to Purchase"), and the
related Letter of Transmittal (which, together with any amendments or supplements thereto, collectively constitute the "Offer"), receipt of which is hereby
acknowledged, the number of shares set forth below, all pursuant to the guaranteed delivery procedures set forth in Section 3 of the Offer to Purchase. Unless

the context otherwise requires, all references to the shares shall refer to the common stock of the Company.

Number of Shares to be tendered: ______shares.

THE UNDERSIGNED IS TENDERING SHARES AS FOLLOWS (CHECK ONLY ONE BOX):

(1) SHARES TENDERED AT PRICE DETERMINED BY STOCKHOLDER (SEE INSTRUCTION 5 OF THE LETTER OF TRANSMITTAL)

By checking ONE of the following boxes below INSTEAD OF THE BOX BELOW UNDER "(2) Shares Tendered at Price Determined Under the Offer," the undersigned hereby tenders shares at the price checked. This action could result in none of the shares being purchased if the purchase price determined by the Company for the shares is less than the price checked below. A STOCKHOLDER WHO DESIRES TO TENDER SHARES AT MORE THAN ONE PRICE MUST COMPLETE A SEPARATE NOTICE OF GUARANTEED DELIVERY AND/OR LETTER OF TRANSMITTAL FOR EACH PRICE AT WHICH SHARES ARE TENDERED. The same shares cannot be tendered, unless previously properly withdrawn as provided in Section 4 of the Offer to Purchase, at more than one price.

PRICE (IN DOLLARS) PER SHARE AT WHICH SHARES ARE BEING TENDERED

\$5.75	\$5.90	\$6.05	\$6.20
\$5.80	\$5.95	\$6.10	\$6.25
\$5.85	\$6.00	\$6.15	

OR

(2) SHARES TENDERED AT PRICE DETERMINED UNDER THE OFFER (SEE INSTRUCTION 5 OF THE LETTER OF TRANSMITTAL)

By checking the box below INSTEAD OF ONE OF THE BOXES ABOVE UNDER "(1) Shares Tendered at Price Determined by Stockholder," the undersigned hereby tenders shares at the purchase price, as the same shall be determined by the Company in accordance with the terms of the Offer. For purposes of determining the purchase price, those shares that are tendered by the undersigned agreeing to accept the purchase price determined in the Offer will be deemed to be tendered at the minimum price.

☐ The undersigned wants to maximize the chance of having the Company purchase all of the shares the undersigned is tendering (subject to the possibility of proration). Accordingly, by checking this box instead of one of the price boxes above, the undersigned hereby tenders shares at, and is willing to accept, the purchase price determined by the Company in accordance with the terms of the Offer. THIS ACTION COULD LOWER THE PURCHASE PRICE AND COULD RESULT IN RECEIVING THE MINIMUM PRICE OF \$5.75 PER SHARE.

CHECK ONLY ONE BOX UNDER (1) OR (2) ABOVE. IF MORE THAN ONE BOX IS CHECKED ABOVE, OR IF NO BOX IS CHECKED, THERE IS NO VALID TENDER OF SHARES.

ODD LOTS (See Instruction 14 of the Letter of Transmittal)

To be completed only if shares are being tendered by or on behalf of a person owning, beneficially or of record, an aggregate of fewer than 100 shares. The undersigned either (check one box):

| is the beneficial or record owner of an aggregate of fewer than 100 shares, all of which are being tendered; or
| is a broker, dealer, commercial bank, trust company, or other nominee that (a) is tendering for the beneficial owner(s), shares with respect to which it is the record holder, and (b) believes, based upon representations made to it by the beneficial owner(s), that each such person is the beneficial owner of an aggregate of fewer than 100 shares and is tendering all of the shares.

In addition, the undersigned is tendering shares either (check one box):
| at the purchase price, as the same will be determined by the Company in accordance with the terms of the Offer (persons checking this box need not indicate the price per share above).
| at the price per share indicated above in the section captioned "Price (In Dollars) per Share at Which Shares Are Being Tendered"; or

CONDITIONAL TENDER (See Instruction 13 of the Letter of Transmittal)

A tendering stockholder may condition his or her tender of shares upon the Company purchasing a specified minimum number of the shares tendered, all as described in Section 6 of the Offer to Purchase. Unless at least the minimum number of shares you indicate below is purchased by the Company pursuant to the terms of the Offer, none of the shares tendered by you will be purchased. It is the tendering stockholder's responsibility to calculate the minimum number of shares that must be purchased if any are purchased, and each stockholder is urged to consult his or her own tax advisor before completing this section. Unless this box has been checked and a minimum specified, your tender will be deemed unconditional.

minimum number of shares that must be pur	chased if any are purchased, and each stockholder is urged to consult his or her own tax advisor before een checked and a minimum specified, your tender will be deemed unconditional.
☐ The minimum number of shares that	t must be purchased from me, if any are purchased from me, is:shares.
	umber of shares designated will not be purchased, the Company may accept conditional tenders by random lot, ase by random lot, the tendering stockholder must have tendered all of his or her shares and checked this box:
☐ The tendered shares represent all sh	ares held by the undersigned.
Certificate Nos. (if available):	
Name(s) of Record Holder(s):	
	(Please Type or Print)
Address(es):	
Zip Code:	
Daytime Area Code and Telephone Number:	
Signature(s):	
Dated:	, 2013
If shares will be tendered by book-entry	transfer, check this box \square and provide the following information:
Name of Tendering Institution:	
Account Number at Book-Entry Transfer Facil	ity:

THE GUARANTEE SET FORTH BELOW MUST BE COMPLETED.

GUARANTEE (Not To Be Used For Signature Guarantee)

The undersigned, a firm that is a member in good standing of a recognized Medallion Program approved by the Securities Transfer Association, Inc., including the Securities Transfer Agents Medallion Program, the New York Stock Exchange, Inc. Medallion Signature Program or the Stock Exchange Medallion Program, or is otherwise an "eligible guarantor institution," as that term is defined in Rule 17Ad-15 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), hereby guarantees (1) that the above named person(s) "own(s)" the shares tendered hereby within the meaning of Rule 14e-4 under the Exchange Act, (2) that such tender of shares complies with Rule 14e-4 under the Exchange Act and (3) to deliver to the Depositary either the certificates representing the shares tendered hereby, in proper form for transfer, or a book-entry confirmation (as defined in the Offer to Purchase) with respect to such shares, in any such case together with a properly completed and duly executed Letter of Transmittal (or a facsimile thereof), with any required signature guarantees, or an agent's message (as defined in the Offer to Purchase) in the case of a book-entry delivery, and any other required documents, within three business days (as defined in the Offer to Purchase) after the date hereof.

The eligible institution that completes this form must communicate the guarantee to the Depositary and must deliver the Letter of Transmittal and certificates for shares to the Depositary within the time period shown herein. Failure to do so could result in financial loss to such eligible institution.

Name of Firm:	
Authorized Signature:	
Name:	
•	(Please Type or Print)
Title:	
Address:	
Zip Code:	
Area Code and Telephone Numb	per:
Dated:, 2013	

Note: Do not send certificates for shares with this Notice. Certificates for Shares should be sent with your Letter of Transmittal.

Offer to Purchase for Cash by HARMONIC INC.

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Up to 16,000,000 Shares of its Common Stock at a Purchase Price Not Greater Than \$6.25 nor Less Than \$5.75 Per Share

THE OFFER, PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013, UNLESS THE OFFER IS EXTENDED.

April 26, 2013

To Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees:

We have been appointed by Harmonic Inc., a Delaware corporation (the "Company"), to act as Information Agent in connection with its offer to purchase for cash up to 16,000,000 shares of its common stock, par value \$0.001 per share, at a price, net to the seller in cash, less any applicable withholding taxes and without interest, not greater than \$6.25 nor less than \$5.75 per share, upon the terms and subject to the conditions set forth in the Offer to Purchase dated April 26, 2013 (the "Offer to Purchase") and the related Letter of Transmittal (which, together with any supplements or amendments thereto, collectively constitute the "Offer"). Please furnish copies of the enclosed materials to those of your clients for whom you hold shares registered in your name or in the name of your nominee. Unless the context otherwise requires, all references to the shares shall refer to the common stock of the Company.

Enclosed with this letter are copies of the following documents:

- 1. Offer to Purchase dated April 26, 2013;
- 2. Letter of Transmittal, for your use in accepting the Offer and tendering shares of and for the information of your clients;
- 3. Form of letter that may be sent to your clients for whose account you hold shares registered in your name or in the name of a nominee, with an Instruction Form provided for obtaining such client's instructions with regard to the Offer; and
- 4. Notice of Guaranteed Delivery with respect to shares, to be used to accept the Offer in the event you are unable to deliver the share certificates, together with all other required documents, to the Depositary before the Expiration Time, or if the procedure for book-entry transfer cannot be completed before the Expiration Time.

Certain conditions to the Offer are described in Section 7 of the Offer to Purchase.

We urge you to contact your clients promptly. Please note that the Offer, proration period and withdrawal rights will expire at 5:00 p.m., New York City time, on May 24, 2013, unless the offer is extended.

Under no circumstances will interest be paid on the purchase price of the shares regardless of any extension of, or amendment to, the Offer or any delay in paying for such shares.

The Company will not pay any fees or commissions to any broker or dealer or other person (other than the Dealer Manager, Information Agent and the Depositary, as described in the Offer to Purchase) in connection with the solicitation of tenders of shares pursuant to the Offer. However, the Company will, on request, reimburse you for customary mailing and handling expenses incurred by you in forwarding copies of the enclosed Offer materials

to your clients. The Company will pay or cause to be paid any stock transfer taxes applicable to its purchase of shares pursuant to the Offer, except as otherwise provided in the Offer to Purchase and Letter of Transmittal (see Instruction 7 of the Letter of Transmittal).

Questions and requests for additional copies of the enclosed material may be directed to us at our address and telephone number set forth on the back cover of the Offer to Purchase.

Very truly yours,

MacKenzie Partners, Inc.

Nothing contained in this letter or in the enclosed documents shall render you or any other person the agent of the Company, the Depositary, the Dealer Manager, the Information Agent or any affiliate of any of them or authorize you or any other person to give any information or use any document or make any statement on behalf of any of them with respect to the Offer other than the enclosed documents and the statements contained therein.

Offer to Purchase for Cash by HARMONIC INC.

Up to 16,000,000 Shares of Its Common Stock at a Purchase Price Not Greater Than \$6.25 nor Less Than \$5.75 Per Share

THE OFFER, PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013, UNLESS THE OFFER IS EXTENDED.

To Our Clients:

Enclosed for your consideration are the Offer to Purchase, dated April 26, 2013 (the "Offer to Purchase"), and the related Letter of Transmittal (which, together with any amendments or supplements thereto, collectively constitute the "Offer"), in connection with the offer by Harmonic Inc., a Delaware corporation (the "Company"), to purchase for cash up to 16,000,000 shares of its common stock, par value \$0.001 per share, at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, upon the terms and subject to the conditions of the Offer. Unless the context otherwise requires, all references to shares shall refer to the common stock of the Company.

On the terms and subject to the conditions of the Offer, the Company will determine a single per share price, not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, that it will pay for shares properly tendered and not properly withdrawn in the Offer, taking into account the total number of shares tendered and the prices specified by tendering stockholders. After the Offer expires, the Company will look at the prices chosen by stockholders for all of the shares properly tendered. The Company will then select the lowest purchase price (in multiples of \$0.05) within the price range specified above that will allow it to purchase 16,000,000 shares. If fewer than 16,000,000 shares are properly tendered, the Company will select the price that will allow it to purchase all the shares that are properly tendered and not properly withdrawn. The Company will purchase all shares properly tendered before the Expiration Time (as defined in the Offer to Purchase) at or below the purchase price and not properly withdrawn at the purchase price the Company selects, net to the seller in cash, less any applicable withholding tax and without interest, on the terms and subject to the conditions of the Offer, including its proration provisions, "odd lot" provisions and conditional tender provisions. All shares acquired in the Offer will be acquired at the same purchase price. The Company reserves the right, in its sole discretion, to purchase more than 16,000,000 shares in the Offer, subject to applicable law. The Company will return shares tendered at prices greater than the purchase price and shares not purchased because of proration provisions or conditional tenders to the tendering stockholders at the Company's expense promptly after the Offer expires. See Sections 1 and 3 of the Offer to Purchase.

If the number of shares properly tendered is less than or equal to 16,000,000 shares (or such greater number of shares as the Company may elect to purchase pursuant to the Offer, subject to applicable law), the Company will, on the terms and subject to the conditions of the Offer, purchase at the purchase price selected by the Company all shares so tendered.

On the terms and subject to the conditions of the Offer, if at the expiration of the Offer more than 16,000,000 shares (or such greater number of shares as the Company may elect to purchase, subject to applicable law) are properly tendered at or below the purchase price, the Company will buy shares *first*, from all stockholders who own beneficially or of record, an aggregate of fewer than 100 shares (an "Odd Lot Holder"), and who properly tender all their shares at or below the purchase price selected by the Company, *second*, on a pro rata basis from all other stockholders who properly tender shares at or below the purchase price selected by the Company, subject to any conditional tenders, and *third*, if necessary to permit the Company to purchase 16,000,000 shares (or any such greater number of shares as the Company may elect to purchase, subject to

applicable law), from holders who have tendered shares at or below the purchase price selected by the Company subject to the condition that a specified minimum number of the holder's shares are purchased in the Offer, as described in Section 6 of the Offer to Purchase (for which the condition was not initially satisfied, and provided the holders tendered all of their shares) by random lot, to the extent feasible. See Sections 1, 3 and 6 of the Offer to Purchase.

We are the owner of record of shares held for your account. As such, we are the only ones who can tender your shares, and then only pursuant to your instructions. We are sending you the Letter of Transmittal for your information only; you cannot use it to tender shares we hold for your account.

Please instruct us as to whether you wish us to tender any or all of the shares we hold for your account on the terms and subject to the conditions of the Offer.

Please note the following:

- 1. You may tender your shares at prices not greater than \$6.25 nor less than \$5.75 per share, as indicated in the attached Instruction Form, net to you in cash, less any applicable withholding taxes and without interest. If you want to maximize the chance of having the Company purchase all of your shares, you may also tender your shares at a price determined under the Offer.
- 2. You should consult with your broker or other financial or tax advisor on the possibility of designating the priority in which your shares will be purchased in the event of proration.
- 3. The Offer is not conditioned on any minimum number of shares being tendered. The Offer is, however, subject to certain other conditions set forth in Section 7 of the Offer to Purchase.
- 4. The Offer, withdrawal rights and proration period will expire at 5:00 p.m., New York City time, on May 24, 2013, unless the Company extends the Offer.
- 5. The Offer is for 16,000,000 shares, constituting approximately 14.1% of the total number of issued shares of the Company's common stock as of April 10, 2013.
- 6. Tendering stockholders who are registered stockholders or who tender their shares directly to Computershare Trust Company, N.A. will not be obligated to pay any brokerage commissions or fees to the Company or the Dealer Manager, solicitation fees, or, except as set forth in the Offer to Purchase and the Letter of Transmittal, stock transfer taxes on the Company's purchase of shares under the Offer.
- 7. If you wish to tender portions of your shares at different prices, you must complete a separate Instruction Form for each price at which you wish to tender each such portion of your shares. We must submit separate Letters of Transmittal on your behalf for each price you will accept for each portion tendered.
- 8. If you are an Odd Lot Holder and you instruct us to tender on your behalf all of the shares that you own at or below the purchase price before the expiration of the Offer and check the box captioned "Odd Lots" on the attached Instruction Form, the Company, on the terms and subject to the conditions of the Offer, will accept all such shares for purchase before proration, if any, of the purchase of other shares properly tendered at or below the purchase price and not properly withdrawn.
- 9. If you wish to condition your tender upon the purchase of all shares tendered or upon the Company's purchase of a specified minimum number of the shares which you tender, you may elect to do so and thereby avoid possible proration of your tender. The Company's purchase of shares from all tenders which are so conditioned, to the extent necessary, will be determined by random lot. To elect such a condition, complete the section captioned "Conditional Tender" in the attached Instruction Form.

If you wish to have us tender any or all of your shares, please so instruct us by completing, executing, detaching and returning to us the attached Instruction Form. If you authorize us to tender your shares, we will tender all your shares unless you specify otherwise on the attached Instruction Form.

Your prompt action is requested. Your Instruction Form should be forwarded to us in ample time to permit us to submit a tender on your behalf before the Expiration Time of the Offer. Please note that the Offer, proration period and withdrawal rights will expire at 5:00 p.m., New York City time, on May 24, 2013, unless the Offer is extended.

The Offer is being made solely under the Offer to Purchase and the related Letter of Transmittal and is being made to all record holders of shares of the Company's common stock. The Offer is not being made to, nor will tenders be accepted from or on behalf of, holders of shares residing in any jurisdiction in which the making of the Offer or acceptance thereof would not be in compliance with the securities, blue sky or other laws of such jurisdiction.

The Company's Board of Directors has approved the Offer. However, neither the Company nor any member of its Board of Directors, nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation to you as to whether to tender or refrain from tendering your shares or as to the purchase price or purchase prices at which you may choose to tender your shares. You must make your own decision as to whether to tender and, if so, how many shares to tender and the purchase price or purchase prices at which your shares should be tendered. In doing so, you should read carefully the information in the Offer to Purchase and in the related Letter of Transmittal, including the Company's reasons for making the Offer. See Section 2 of the Offer to Purchase. You should discuss whether to tender your shares with your broker or other financial or tax advisor. All of the Company's directors and executive officers have advised the Company that they do not intend to tender any of their shares in the Offer. See Section 11 of the Offer to Purchase.

INSTRUCTION FORM WITH RESPECT TO

Offer to Purchase for Cash

HARMONIC INC.

of

Up to 16,000,000 Shares of its Common Stock at a Purchase Price Not Greater Than \$6.25 nor Less Than \$5.75 Per Share

The undersigned acknowledge(s) receipt of your letter and the enclosed Offer to Purchase, dated April 26, 2013 (the "Offer to Purchase"), and the related Letter of Transmittal (which, together with any amendments or supplements thereto, collectively constitute the "Offer"), in connection with the offer by Harmonic Inc., a Delaware corporation (the "Company"), to purchase for cash up to 16,000,000 shares of its common stock, par value \$0.001 per share, at a price, net to the seller in cash, less any applicable withholding tax and without interest, not greater than \$6.25 nor less than \$5.75 per share, specified by the undersigned, on the terms and subject to the conditions of the Offer. Unless the context otherwise requires, all references to the shares shall refer to the common stock of the Company.

The undersigned hereby instruct(s) you to tender to the Company the number of shares indicated below or, if no number is indicated, all shares you hold for the account of the undersigned, at the price per share indicated below, on the terms and subject to the conditions of the Offer.

In participating in the Offer to purchase for cash, the undersigned acknowledges that: (1) the Offer is established voluntarily by the Company, it is discretionary in nature and it may be extended, modified, suspended or terminated by the Company as provided in the Offer; (2) the undersigned is voluntarily participating in the Offer; (3) the future value of the Company's common stock is unknown and cannot be predicted with certainty; (4) any foreign exchange obligations triggered by the undersigned's tender of shares or the recipient of proceeds are solely his or her responsibility; and (5) regardless of any action that the Company takes with respect to any or all income/capital gains tax, social security or insurance, transfer tax or other tax-related items ("Tax Items") related to the offer and the disposition of shares, the undersigned acknowledges that the ultimate liability for all Tax Items is and remains his or her sole responsibility. In that regard, the undersigned authorizes the Company to withhold all applicable Tax Items legally payable by the undersigned.

The undersigned consents to the collection, use and transfer, in electronic or other form, of the undersigned's personal data as described in this document by and among, as applicable, the Company, its subsidiaries, and third party administrators for the exclusive purpose of implementing, administering and managing his or her participation in the Offer.

The undersigned understands that the Company holds certain personal information about him or her, including, as applicable, but not limited to, the undersigned's name, home address and telephone number, date of birth, social security or insurance number or other identification number, nationality, any shares of stock held in the Company, details of all options or any other entitlement to shares outstanding in the undersigned's favor, for the purpose of implementing, administering and managing his or her stock ownership ("Data"). The undersigned understands that Data may be transferred to any third parties assisting in the implementation, administration and management of the offer, that these recipients may be located in his or her country or elsewhere, and that the recipient's country may have different data privacy laws and protections than his or her country. The undersigned understands that he or she may request a list with the names and addresses of any potential recipients of the Data by contacting the Company. The undersigned authorizes the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing his or her participation in the offer, including any requisite transfer of such Data as may be required to a broker or other third party with whom held any shares of stock. The undersigned understands that Data will be held only as long as is necessary to implement, administer and manage his or her participation in the Offer. The undersigned understands that he or she may, at any time, view Data, request additional information about the storage and

Number of shares to be tendered by you for the account of the undersigned: _____shares*

* Unless otherwise indicated, it will be assumed that all shares held by us for your account are to be tendered.

CHECK ONLY ONE BOX:

(1) SHARES TENDERED AT PRICE DETERMINED BY STOCKHOLDER (SEE INSTRUCTION 5 OF THE LETTER OF TRANSMITTAL)

By checking ONE of the following boxes below INSTEAD OF THE BOX BELOW UNDER "(2) Shares Tendered at Price Determined Under the Offer," the undersigned hereby tenders shares at the price checked. This action could result in none of the shares being purchased if the purchase price determined by the Company for the shares less than the price checked below. A STOCKHOLDER WHO DESIRES TO TENDER SHARES AT MORE THAN ONE PRICE MUST COMPLETE A SEPARATE INSTRUCTION FORM FOR EACH PRICE AT WHICH SHARES ARE TENDERED. The same shares cannot be tendered, unless previously properly withdrawn as provided in Section 4 of the Offer to Purchase, at more than one price.

PRICE (IN DOLLARS) PER SHARE AT WHICH SHARES ARE BEING TENDERED \$5.75 \$5.90 \$6.05 6.20 \$ \$5.80 \$5.95 \$6.10 П 6.25 \$5.85 \$6.00 \$6.15 OR

(2) SHARES TENDERED AT PRICE DETERMINED UNDER THE OFFER (SEE INSTRUCTION 5 OF THE LETTER OF TRANSMITTAL)

By checking the box below INSTEAD OF ONE OF THE BOXES ABOVE UNDER "(1) Shares Tendered at Price Determined by Stockholder," the undersigned hereby tenders shares at the purchase price, as the same shall be determined by the Company in accordance with the terms of the Offer. For purposes of determining the purchase price, those shares that are tendered by the undersigned agreeing to accept the purchase price determined in the Offer will be deemed to be tendered at the minimum price.

☐ The undersigned wants to maximize the chance of having the Company purchase all of the shares the undersigned is tendering (subject to the possibility of proration). Accordingly, by checking this box instead of one of the price boxes above, the undersigned hereby tenders shares at, and is willing to accept, the purchase price determined by the Company in accordance with the terms of the Offer. THE UNDERSIGNED SHOULD UNDERSTAND THAT THIS ELECTION MAY LOWER THE PURCHASE PRICE AND COULD RESULT IN THE TENDERED SHARES BEING PURCHASED AT THE MINIMUM PRICE OF \$5.75 PER SHARE.

CHECK ONLY ONE BOX UNDER (1) OR (2) ABOVE. IF MORE THAN ONE BOX IS CHECKED ABOVE, OR IF NO BOX IS CHECKED, THERE IS NO VALID TENDER OF SHARES.

ODD LOTS (See Instruction 14 of the Letter of Transmittal)

To be completed only if shares are being tendered by or on behalf of a person owning, beneficially or of record, an aggregate of fewer than 100 shares	es.
☐ By checking this box, the undersigned represents that the undersigned owns, beneficially or of record, an aggregate of fewer than 100 shares and tendering all of those shares.	d :
In addition, the undersigned is tendering shares either (check one box):	
at the purchase price, as the same will be determined by the Company in accordance with the terms of the Offer (persons checking this box need not indicate the price per share above); or	
at the price per share indicated above in the section captioned "Price (In Dollars) per Share at Which Shares Are Being Tendered."	
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CONDITIONAL TENDER (See Instruction 13 of the Letter of Transmittal)

A tendering stockholder may condition his or her tender of shares upon the Company purchasing a specified minimum number of the shares tendered, all as described in Section 6 of the Offer to Purchase. Unless at least the minimum number of shares you indicate below is purchased by the Company pursuant to the terms of the Offer, none of the shares tendered by you will be purchased. It is the tendering stockholder's responsibility to calculate the minimum number of shares that must be purchased if any are purchased, and you are urged to consult your own tax advisor before completing this section. Unless this box has been checked and a minimum specified, the tender will be deemed unconditional.

minimum number of shares that must be purchased if any are purchased, and you are urged to consult your own tax advisor before completing this section. Unless this box has been checked and a minimum specified, the tender will be deemed unconditional.
☐ The minimum number of shares that must be purchased from me, if any are purchased from me, is:shares.
☐ If, because of proration, the minimum number of shares designated will not be purchased, the Company may accept conditional tenders by random lot, if necessary. However, to be eligible for purchase by random lot, the tendering stockholder must have tendered all of his or her shares and checked this box:
☐ The tendered shares represent all shares held by the undersigned.
The method of delivery of this document is at the election and risk of the tendering stockholder. If delivery is by mail, then registered mail with return receipt requested, properly insured, is recommended. In all cases, sufficient time should be allowed to ensure timely delivery.
Signature:
Name(s):
(Please Type or Print)
Taxpayer Identification or Social Security Number:
Address(es):
(Including Zip Code)
Area Code/Phone Number:
Dated:,

This announcement is neither an offer to purchase nor a solicitation of an offer to sell shares. The Offer (as defined below) is made solely by the Offer to Purchase, dated April 26, 2013, and the related Letter of Transmittal, and any amendments or supplements thereto. The Offer is not being made to, nor will tenders be accepted from or on behalf of, holders of shares of common stock in any jurisdiction in which the making or acceptance of offers to sell shares would not be in compliance with the laws of that jurisdiction. In any jurisdiction where the securities, blue sky or other laws require the Offer to be made by a licensed broker or dealer, the Offer shall be deemed to be made on behalf of Harmonic Inc. by Barclays, the dealer manager, or by one or more registered brokers or dealers registered under that jurisdiction's laws.



Notice of Offer to Purchase for Cash Up to 16,000,000 Shares of its Common Stock

At a Purchase Price of Not Greater Than \$6.25 Nor Less Than \$5.75 Per Share

Harmonic Inc., a Delaware corporation (the "Company"), is offering to purchase for cash up to 16,000,000 shares (or such lesser number of shares as are properly tendered and not properly withdrawn) of its common stock, par value \$0.001 per share (the "common stock"), at a price not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, upon the terms and subject to the conditions of the Offer to Purchase and related Letter of Transmittal (which together, as they may be amended and supplemented from time to time, constitute the "Offer").

THE OFFER, PRORATION PERIOD AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON MAY 24, 2013, UNLESS THE OFFER IS EXTENDED.

The Offer is not conditioned upon the receipt of financing or any minimum number of shares being tendered. The Offer is, however, subject to certain conditions set forth in the Offer to Purchase and the related Letter of Transmittal. Unless the context otherwise requires, all references to "shares" shall refer to the common stock of the Company.

The Board of Directors of the Company has approved the Offer. However, neither the Company nor its Board of Directors nor the Dealer Manager, the Depositary, or the Information Agent is making any recommendation to the Company's stockholders as to whether to tender or refrain from tendering their shares or as to the purchase price or purchase prices at which stockholders may choose to tender their shares. Stockholders must make their own decisions as to whether to tender their shares and, if so, how many shares to tender and the price or prices at which they will tender their shares. In doing so, stockholders should read carefully the information in the Offer to Purchase and in the related Letter of Transmittal, including the Company's reasons for making the Offer. All of the Company's directors and executive officers have advised the Company that they do not intend to tender any of their shares in the Offer.

In accordance with Instruction 5 of the Letter of Transmittal, stockholders desiring to tender shares must either (1) specify that they are willing to sell their shares to the Company at the price determined in the Offer, which will be deemed to be tendered at the minimum price of \$5.75 per share or (2) specify the price (in multiples of \$0.05), not greater than \$6.25 nor less than \$5.75 per share, at which they are willing to sell their shares to the Company in the Offer. Stockholders must follow the procedures set forth in the Letter of Transmittal and in Section 3 of the Offer to Purchase.

On the terms and subject to the conditions of the Offer through a modified "Dutch Auction" process, the Company will determine the single per share price, not greater than \$6.25 nor less than \$5.75 per share, net to the seller in cash, less any applicable withholding taxes and without interest, that it will pay for shares properly tendered and not properly withdrawn in the Offer, taking into account the total number of shares tendered and the prices specified by tendering stockholders. The Company will look at the prices chosen by stockholders for all of the shares properly tendered. After the offer expires, the Company will then select the lowest purchase price (in multiples of \$0.05) within the price range specified above that will allow the Company to buy 16,000,000 shares. If fewer than 16,000,000 shares are properly tendered, the Company will select the price that will allow it to buy all the shares that are properly tendered and not properly withdrawn. All shares the Company acquires in the Offer will be acquired at the same purchase price regardless of whether the stockholder tendered at a lower price. Under no circumstances will the Company pay interest on the purchase price for the shares, regardless of any delay in making payment. Because of the "odd lot" priority, proration and conditional tender provisions described in the Offer to Purchase, the Company may not purchase all of the shares tendered, even if stockholders tendered at or below the purchase price, if more than the number of shares the Company seeks are properly tendered. Subject to certain limitations and legal requirements, the Company reserves the right to accept for payment, according to the terms and conditions of this Offer, up to an additional 2% of its outstanding shares (or approximately 2.3 million shares). See Sections 1 and 15 of the Offer to Purchase.

The term "Expiration Time" means 5:00 p.m., New York City time, on May 24, 2013, unless the Company, in its sole discretion, shall have extended the period of time during which the Offer will remain open, in which event the term "Expiration Time" shall refer to the latest time and date at which the Offer, as so extended by the Company, shall expire.

For purposes of the Offer, the Company will be deemed to have accepted for payment, and therefore purchased, shares properly tendered (and not properly withdrawn) at or below the purchase price, subject to the "odd lot," proration and conditional tender provisions of the Offer, only when, as and if the Company gives oral or written notice to Computershare Trust Company, N.A., the Depositary for the Offer, of its acceptance for payment of shares under the Offer. The Company will make payment for shares tendered and accepted for payment under the Offer only after timely receipt by the Depositary of certificates for such shares or of timely confirmation of a book-entry transfer of such shares into the Depositary's account at the "book-entry transfer facility" (as defined in the Offer to Purchase), a properly completed and duly executed Letter of Transmittal or, in the case of a book-entry transfer, an "agent's message" (as defined in the Offer to Purchase), and any other documents required by the Letter of Transmittal.

Upon the terms and subject to the conditions of the Offer, if more than 16,000,000 shares (or such greater number of shares as the Company may elect to purchase, subject to applicable law) have been properly tendered at prices at or below the purchase price and not properly withdrawn prior to the Expiration Time, the Company will purchase properly tendered shares on the following basis:

- first, from all holders of "odd lots" of less than 100 shares who properly tender all their shares at or below the purchase price and do not properly withdraw them before the Expiration Time;
- second, on a pro rata basis from all other stockholders who properly tender shares at or below the purchase price and do not properly withdraw them before the Expiration Time, other than stockholders who tender conditionally and whose conditions are not satisfied; and
- third, only if necessary to permit the Company to purchase 16,000,000 shares (or such greater number of shares as the Company may elect to purchase, subject to applicable law), to the extent feasible, by random lot from holders who have tendered shares at or below the purchase price conditionally (for which the condition was not initially satisfied). To be eligible for purchase by random lot, stockholders who conditionally tender their shares must have tendered all of their shares.

The Company will return all tendered shares that it has not purchased in the Offer to the tendering stockholders at the Company's expense promptly after the Expiration Time.

The Company expressly reserves the right, in its sole discretion, at any time and from time to time, to extend the period of time during which the Offer is open and thereby delay acceptance for payment of, and payment for, any shares by giving oral or written notice of such extension to the Depositary and making a public announcement thereof no later than 9:00 a.m., New York City time, on the next business day after the previously scheduled or announced Expiration Time. During any such extension, all shares previously tendered and not properly withdrawn will remain subject to the Offer and to the right of a tendering stockholder to withdraw such stockholder's shares.

Tenders of shares under the Offer are irrevocable, except that such shares may be withdrawn at any time prior to the Expiration Time and, unless previously accepted for payment by the Company under the Offer, may also be withdrawn at any time after 12:00 midnight, New York City time, on June 21, 2013, after which time, if not repurchased, the Company would be required to return such shares. For such withdrawal to be effective, Computershare Trust Company, N.A. must timely receive a written, telegraphic or facsimile transmission notice of withdrawal at its address set forth on the back cover of the Offer to Purchase. Any such notice of withdrawal must specify the name of the tendering stockholder, the number of shares to be withdrawn and the name of the registered holder of such shares. If the certificates for shares to be withdrawn have been delivered or otherwise identified to the Depositary, then, before the release of such certificates, the serial numbers shown on such certificates must be submitted to the Depositary and the signature(s) on the notice of withdrawal must be guaranteed by an "eligible institution" (as defined in the Offer to Purchase), unless such shares have been tendered for the account of an eligible institution. If a stockholder has used more than one Letter of Transmittal or has otherwise tendered shares in more than one group of shares, the stockholder may withdraw shares using either separate notices of withdrawal or a combined notice of withdrawal, so long as the information specified above is included. If shares have been delivered pursuant to the procedures for book-entry transfer set forth in the Offer to Purchase, any notice of withdrawal also must specify the name and the number of the account at the book-entry transfer facility to be credited with the withdrawn shares and must otherwise comply with such book-entry transfer facility's procedures. Withdrawals of tenders of shares may not be rescinded, and any shares properly withdrawn will thereafter be deemed not validly tendered

The Company will determine, in its sole discretion, all questions as to the form and validity of any notice of withdrawal, including the time of receipt, and such determination will be final and binding on all persons participating in the Offer, subject to such participant disputing such determination in a court of competent jurisdiction. None of the Company, Computershare Trust Company, N.A., as the Depositary, MacKenzie Partners, Inc., as the Information Agent, Barclays, as the Dealer Manager, or any other person will be under any duty to give notification of any defects or irregularities in any tender or notice of withdrawal or incur any liability for failure to give any such notification.

The information required to be disclosed by Rule 13e-4(d)(1) under the Securities Exchange Act of 1934, as amended, is contained in the Offer to Purchase and is incorporated herein by reference.

Generally, a U.S. stockholder will be subject to U.S. federal income taxation when the stockholder receives cash from the Company in exchange for the shares that the stockholder tenders. A non-U.S. stockholder generally will be subject to withholding at a rate of 30% on payments received pursuant to the Offer, unless the Depositary determines, based on documentary evidence provided by the non-U.S. stockholder, that a reduced or zero rate of withholding is applicable pursuant to an applicable income tax treaty or that an exemption from withholding is applicable because such gross proceeds are effectively connected with the conduct of a trade or business within the United States. A non-U.S. stockholder may be eligible to file for a refund of all or a portion of such tax withheld if the "complete termination," "substantially disproportionate" or "not essentially equivalent to a dividend" tests described in the Offer to Purchase are met or if such stockholder is entitled to a reduced or zero rate of withholding pursuant to an income tax treaty and the Depositary withheld at a higher rate. Stockholders are strongly encouraged to read the Offer to Purchase for additional information regarding the U.S. federal income tax consequences of participating in the Offer and to consult their tax advisors.

Assuming 16,000,000 shares are repurchased at the maximum price of \$6.25 per share in the Offer, the Company will have repurchased a total of approximately \$100 million of its common stock pursuant to the Offer. The Company believes that the modified "Dutch Auction" tender offer set forth in the Offer to Purchase represents a mechanism to provide its stockholders with the opportunity to tender all or a portion of their shares and, thereby, receive a return of their investment if they so elect. In addition, if we complete the offer, stockholders who do not participate in the Offer will automatically increase their relative percentage ownership interest in the Company and its future operations at no additional cost to them. As a result, the Company's Board of Directors believes that investing in the Company's own shares in this manner is an appropriate use of capital and an efficient means to provide value to its stockholders.

The Offer to Purchase and the related Letter of Transmittal contain important information that stockholders should read carefully before they make any decision with respect to the Offer. The Company is mailing promptly the Offer to Purchase and the related Letter of Transmittal to record holders of shares whose names appear on the Company's stockholder list and will furnish the Offer to Purchase and the related Letter of Transmittal to brokers, dealers, commercial banks, trust companies and similar persons whose names, or the names of whose nominees, appear on the stockholder list or, if applicable, who are listed as participants in a clearing agency's security position listing, for subsequent transmittal to beneficial owners of shares.

Please direct any questions or requests for assistance to the Information Agent or the Dealer Manager at their respective telephone numbers and addresses set forth below. Please direct requests for additional copies of the Offer to Purchase, the Letter of Transmittal or the Notice of Guaranteed Delivery to the Information Agent at the telephone numbers and address set forth below. The Information Agent will promptly furnish to stockholders additional copies of these materials at the Company's expense. Stockholders may also contact their broker, dealer, commercial bank, trust company or nominee for assistance concerning the Offer. To confirm delivery of shares, please contact the Depositary.

The Information Agent for the Offer is:



105 Madison Avenue New York, New York 10016 (212) 929-5500 (Call Collect) or Call Toll-Free (800) 322-2885

The Dealer Manager for the Offer is:

Barclays

745 Seventh Avenue New York, New York 10019 Call Toll-free: (888) 610-5877

April 26, 2013