

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**SCHEDULE 14A**

**Proxy Statement Pursuant to Section 14(a) of the Securities  
Exchange Act of 1934**

Filed by the Registrant   
Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement  
 **Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**  
 Definitive Proxy Statement  
 Definitive Additional Materials  
 Soliciting Material Pursuant to §240.14a-12

**HARMONIC INC.**

\_\_\_\_\_  
(Name of Registrant as Specified In Its Charter)

\_\_\_\_\_  
(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.  
 Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

- Fee paid previously with preliminary materials.  
 Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

# HARMONIC INC.

## Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on Thursday, May 20, 2010

**The Proxy Statement, Annual Report and other proxy materials are available at:  
<http://www.proxyvoting.com/hlit>**

*This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting.*



**If you want to receive a paper or e-mail copy of these documents, you must request one. There is no charge to you for requesting a copy. Please make your request for a copy as instructed below on or before May 7, 2010 to facilitate timely delivery.**

### **TO REQUEST PAPER COPIES OF PROXY MATERIALS:**

*(please reference your 11-digit control number when requesting materials)*  
By opting out to receive printed materials, your preference for future proxy mailings will be kept on our file.

Telephone: **1-888-313-0164**  
*(outside of the U.S. and Canada call 201-680-6688).*

Email: **shrrelations@bnymellon.com**  
*(you must reference your 11-digit control number in your email)*

Internet: **<http://www.proxyvoting.com/hlit>**

### **TO VOTE YOUR SHARES SEE INSTRUCTIONS ON REVERSE SIDE**

This is not a proxy card. You cannot use this notice to vote your shares.

Dear Harmonic Inc. Stockholder:

The 2010 Annual Meeting of Stockholders (the "Annual Meeting") of Harmonic Inc. (the "Company") will be held at the Company's offices located at 641 Baltic Way, Sunnyvale, California on May 20, 2010, at 8:00 A.M. (PDT).

Proposals to be considered at the Annual Meeting:

1. To elect eight directors to serve until the earlier of the 2011 Annual Meeting of Stockholders or until their successors are elected and duly qualified.
2. To approve an amendment to the 1995 Stock Plan to i) increase the number of shares of common stock reserved for issuance thereunder by 10,600,000 shares; ii) to amend the counting provisions for full value equity awards; and iii) to decrease the maximum term of stock options to seven (7) years.
3. To approve an amendment to the 2002 Director Stock Plan to increase the number of shares of common stock reserved for issuance thereunder by 400,000 shares and to amend the counting provisions for full value equity awards.
4. To ratify the appointment of PricewaterhouseCoopers LLP as the independent registered public accounting firm of the Company for the fiscal year ending December 31, 2010.

### **Management recommends a vote "FOR" Items 1, 2, 3 and 4.**

The Board of Directors has fixed the close of business on March 22, 2010 as the record date (the "Record Date") for the determination of stockholders entitled to receive notice of and to vote at the Annual Meeting or any adjournment(s) thereof.

**CONTROL NUMBER**



**YOU MUST REFERENCE YOUR 11-DIGIT CONTROL NUMBER WHEN YOU REQUEST A PAPER COPY OF THE PROXY MATERIALS OR TO VOTE YOUR PROXY ELECTRONICALLY.**



PX 69925

Stockholders of record as of the Record Date are encouraged and cordially invited to attend the Annual Meeting. Directions to attend the annual meeting where you may vote in person can be found on our website, [www.harmonicinc.com/ah\\_directions\\_detail.cfm](http://www.harmonicinc.com/ah_directions_detail.cfm).

**Meeting Location:**

Harmonic Inc.  
641 Baltic Way  
Sunnyvale, California 94089

**The following materials are available for you to review online:**

- the Company's 2010 Proxy Statement (including all attachments thereto);
- the Company's Annual Report on Form 10-K for the year ended December 31, 2009; and
- any amendments to the foregoing materials that are required to be furnished to stockholders.

**To request a paper copy of the Proxy Materials:**

*(you must reference your 11-digit control number located on the reverse side of this form)*

Telephone: **1-888-313-0164** (outside of the U.S. and Canada call 201-680-6688)  
Email: **shrrelations@bnymellon.com** *(you must reference your 11-digit control number in your email)*  
Internet: **<http://www.proxyvoting.com/hlit>**

**The Proxy Materials for Harmonic Inc. are available to review at:**

**<http://www.proxyvoting.com/hlit>**

Have this notice available when you request a PAPER copy of the Proxy Materials,  
when you want to view your proxy materials online  
**OR WHEN YOU WANT TO VOTE YOUR PROXY ELECTRONICALLY.**

**HOW TO VOTE BY INTERNET**

*We encourage you to review the proxy materials online before voting.*

Use the Internet to vote your shares. On the landing page of the above website in the box labeled "To Vote Your Shares by Internet" click on "**Vote Now**" to access the electronic proxy card and vote your shares. Have this notice in hand when you access the website.

You will need to reference the 11-digit control number located on the reverse side.