FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person* Bonasera Charles						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
														1	Direct			Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 02/15/2013									X Office below	er (give title	Other below	(specify)	
																•	ent, Operation	,	
4300 NORTH FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street)						, , ,									Line)				
SAN JOSE CA 95134																Form filed by One Reporting Person			
(City) (State) (Zip)				-										Perso	filed by More than One Reporting n		porting		
		Tab	le I - I	Non-Deriv	vative	Sec	urit	ies Ac	quired, I	Dis	posed (of, or	Bene	ficial	ly Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Exe if a	ıy	ned n Date, Day/Year)	Transaction		4. Securities Acquired (A Disposed Of (D) (Instr. 3 and 5)				5. Amo Securi Benefi	ties cially	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
										v	Amount		A) or D)	Price	Follow Report Transa	ring	(Instr. 4)	(Instr. 4)	
Common Stock					02/15/2013						4,375(1)		A	\$0.00		3,126	D		
Common Stock				02/15/2				F		1,911(2)		D	\$5.68 21		1,215	D			
Common Stock 02/				02/15/2	2/15/2013						5,250(3)		Α	\$0.00 26		6,465	D		
Common Stock 02,				02/15/2	2/15/2013				F		2,293(2)		D	\$5.6	3 24	4,172	D		
Common Stock 02/15				02/15/2	013				A		3,750(4)		A	\$0.00		7,922	D		
Common Stock 02/15/20									F		1,590(2)		D	\$5.6			D		
Common Stock 02/15/20									A F		10,000(5)		A			5,332	D D		
Common Stock 02/15/20						ve Securities Acqu					3,668 ⁽²⁾		D \$5.68			32,664			
		Ī	abie i						, options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, n/Day/Year)	4. Transac Code (I 8)		n of		6. Date Exe Expiration (Month/Da	Dat	e	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)			8. Price of Derivative Security (Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable			Title	or Nu of	ount mber ares					
Restricted Stock Units	\$0.00	02/15/2013			M			4,375	02/15/2010	0	2/15/2013	Comm		375	\$0.00	0	D		
Restricted Stock Units	\$0.00	02/15/2013			M			5,250	02/15/2011	0	2/15/2014	Comm		250	\$0.00	10,500	D		
Restricted Stock Units	\$0.00	02/15/2013			M			3,750	02/15/2012	0	2/15/2015	Comm		750	\$0.00	15,000	D		
Restricted Stock Units	\$0.00	02/15/2013			M			10,000	02/15/2013		2/15/2016	Comm		,000	\$0.00	30,000	D		

Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2013. These restricted stock units were initially granted to the Reporting Person on 2/24/2009, and were identified on a Form 4 filed by the Reporting Person on 2/26/2009.
- 2. Shares of Harmonic Inc. common stock withheld by Harmonic Inc. to satisfy tax withholding obligation upon vesting of restricted stock units.

- $3. \ These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2013. \ These restricted stock units were initially granted to the Reporting Person on 2/19/2010, and were identified on a Form 4 filed by the Reporting Person on 2/19/2010.$
- 4. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2013. These restricted stock units were initially granted to the Reporting Person on 3/4/2011, and were identified on a Form 4 filed by the Reporting Person on 3/8/2011.
- 5. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2013. These restricted stock units were initially granted to the Reporting Person on 2/28/2012, and were identified on a Form 4 filed by the Reporting Person on 3/1/2012.

Remarks:

/s/ Laura Donovan By: Attorney-in-Fact Laura

02/20/2013

<u>Donovan</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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