FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person [*] HARSHMAN PATRICK						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	st) (First) (Middle) 00 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2014									X Officer (give title O			Other (below)	
							4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable)												
(Street) SAN JOSE CA 95134					_									Line	X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S ¹	tate) (Zip)													Perso	'n			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis Code (Instr. and			4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)			5. Amo Securi Benefi Owned	ties cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or P	rice			linstr	. 4)	(Instr. 4)
Common Stock				02/15/2				М		13,12	13,125 ⁽¹⁾ A		\$0.00	00 297,634		D			
Common Stock				02/15/2				F		<u> </u>	5,237 ⁽²⁾ D		\$6.48		2,397		D		
Common Stock				02/15/2				M F		<u> </u>	10,000 ⁽³⁾ A 3,703 ⁽²⁾ D		\$0.00			D			
Common Stock Common Stock				02/15/2014 02/15/2014				м		13,75			\$6.48 \$0.00		2,444		D D		
Common Stock				02/15/2014				F		5,167)7,277		D		
Common Stock					02/15/2014						27,50			·		34,777		D	
Common Stock 02/15/20					2014	14		F		10,33	4 ⁽²⁾)	\$6.48		24,443		D		
		т	able I	I - Deriva					uired, Di , option						Owned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (I 8)	ction	5. Number on of		6. Date Exercisable Expiration Date (Month/Day/Year)		sable and te				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y [(4	10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amo or Num of Shar	ber					
Restricted Stock Units	\$0.00	02/15/2014			М			13,125	02/15/201	1)2/15/2014	Commor Stock	¹ 13,1	25	\$0.00	0		D	
Restricted Stock Units	\$0.00	02/15/2014				м 10,000		02/15/2012	2	02/15/2015	Common Stock 10,0		000	\$0.00	20,000		D		
Restricted Stock Units	\$0.00	02/15/2014			М			13,750	02/15/2013	3	02/15/2016	Commor Stock	¹ 13,7	750	\$0.00	55,000		D	
Restricted Stock Units	\$0.00	02/15/2014			М			27,500	02/15/2014	4	02/15/2015	Commor Stock	¹ 27,5	500	\$0.00	27,500		D	

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2014. 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 2/23/2010.

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 2/15/2014. 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.

4. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2014. 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.

5. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2014. These restricted stock units were initially granted to the Reporting Person on 3/15/2013, and were identified on a Form 4 filed by the Reporting Person on 3/19/2013.

Remarks:

/s/ Laura Donovan By Attorney-in-Fact: Laura Donovan ** Signature of Reporting Person

02/19/2014

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.