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

				or Se	ction	30(r) of the	Investment	Cor	mpany Ac	t of 194	0						
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)				
														_				
(Fi	rst)	(Middle)			02/15/2013													
(Last) (First) (Middle) 4300 NORTH FIRST STREET														President and CEO				
				4. If	Ameı	ndme	nt, Date	of Original	File	d (Month/	Day/Yea	ar)			r Joint/Grou	p Filing (Check	Applicable	
SE C	A	95134											√ ✓ Form	Form filed by One Reporting Person Form filed by More than One Reporting				
(Si	tate)	(Zip)													Person			
	Tab	le I - I	Non-Deriv	vative	Sec	urit	ies Ac	quired, I	Dis	posed o	of, or	Bene	ficial	y Owne	ed			
1. Title of Security (Instr. 3)			Date		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						Securii Benefi Owned	ties cially I	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A)	A) or D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)	
Stock			2013	013					13,125(1)		Α	\$0.00	20	00,135	D			
Stock			2013)13					5,451	5,451 ⁽²⁾ D		\$5.68	194,684		D			
Stock		02/15						M		13,12	5(3)	A	\$0.00	20	7,809	D		
Common Stock			02/15/2	2013				F		4,844(2)		D	\$5.68	20	2,965	D		
Common Stock			02/15/2				M		10,000(4)		A	\$0.00	21	2,965	D			
Common Stock			02/15/2	02/15/2013						3,758	(2)	D	\$5.68 20		9,207	D		
Common Stock			02/15/2	2013				M		27,500(5)		A	\$0.00 23		6,707	D		
Common Stock			02/15/2	2013			F		10,334(2)		D	\$5.68	22	226,373				
	Т	able I												Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	emed ion Date,	4. Transa	ction	5. Number of		6. Date Exercis Expiration Date		able and	7. Title and Amount of Securities Underlying Derivative			of Derivative Security	derivative Securities Beneficially Owned Following Reported	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficia Ownersh	
				Code	v	(A)	(D)	Date Exercisable			Title	or Nui of	nber					
\$0.00	02/15/2013			M			13,125	02/15/2010	0	2/15/2013			125	\$0.00	0	D		
\$0.00	02/15/2013			M			13,125	02/15/2011	0	2/15/2014			125	\$0.00	26,250	D		
\$0.00	02/15/2013			M			10,000	02/15/2012	0	2/15/2015			000	\$0.00	40,000	D		
\$0.00	02/15/2013			M			27,500	02/15/2013	0	2/15/2016			500	\$0.00	82,500	D		
	(Fig. 2) (Fi	(First) ORTH FIRST STREET SE CA (State) Tab Security (Instr. 3) Stock St	(First) (Middle) ORTH FIRST STREET SE CA 95134 (State) (Zip) Table I - P Security (Instr. 3) Stock	Carry Carr	Code Code	Address of Reporting Person HMAN PATRICK S. Date of O2/15/20	Address of Reporting Person HARMON	Address of Reporting Person HMAN PATRICK (First) (Middle) (Middle)	Address of Reporting Person HMAN PATRICK (First) (Middle) (Middle	Address of Reporting Person	Address of Reporting Person' HMAN PATRICK (First) (Middle) (Middle)	Address of Reporting Person' HMAN PATRICK (First) (Middle) (Middl	HARMONIC INC HLIT	Address of Reporting Person' HMAN PATRICK Che HARMONIC INC [HLIT]	Address of Reporting Person HARMONIC INC HILT	Address of Reporting Parson' HMAN PATRICK (First) (Middle) (Middle)	A	

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.

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.