### 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

1. Name and Address of Reporting Person <sup>*</sup> HARSHMAN PATRICK			2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]		ationship of Reporting F k all applicable) Director	orting Person(s) to Issuer		
(Last) 4300 NORTH	(First) FIRST STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2011	X	Officer (give title below) President an	Other (specify below)		
(Street) SAN JOSE CA 95134 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Disposed Of (D) (Instr. 3, Code (Instr. and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(1150.4)	(1130.4)
Common Stock	08/09/2011		P <sup>(1)</sup>		600	A	\$5.05	177,816	D	
Common Stock	08/09/2011		P <sup>(1)</sup>		1,280	A	\$5.06	179,096	D	
Common Stock	08/09/2011		P <sup>(1)</sup>		3,200	A	\$5.07	182,296	D	
Common Stock	08/09/2011		P <sup>(1)</sup>		3,500	A	\$5.08	185,796	D	
Common Stock	08/09/2011		P <sup>(1)</sup>		6,100	A	\$5.09	191,896	D	
Common Stock	08/09/2011		P <sup>(1)</sup>		5,320	A	\$5.1	197,216(2)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secu Acqu (A) of Dispo of (D)	r osed ) <sup>.</sup> .3,4	Expiration Date (Month/Day/Year) s		Amour Securi Underl Deriva	nt of ties ying tive ty (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. These shares were acquired by Mr. Harshman in an open market purchase of Harmonic Inc. Common Stock.

2. Includes 52,500 unvested shares which remain subject to Restricted Stock Units from the Restricted Stock Unit grant that was made to Mr. Harshman on 2/24/2009, previously identified on a Form 4 filed 2/26/2009.

#### Remarks:

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

08/10/2011

\*\* Signature of Reporting Person Date

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

 $^{\star}$  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.