FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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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]									ck all app	licable)	g Person(s) to		
(Last) 4300 NO	(Fi	•	(Middle)	1		3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017									Director Officer (give title below) President		below)	specify	
(Street) SAN JOSE CA 95134 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - I	Non-Deriv	ative	Sec	urit	ies Acc	quired,	Dis	posed o	of, or E	enefi	iciall	y Owne	d			
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Execution Date,			3. Transact Code (In 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			3, 4 Securi Benefi Owned		cially	Form: Direct (D) or ndirect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A (D	or P	rice			(Instr. 4)	(Instr. 4)		
Common Stock				02/15/2	02/15/2017			,			9,000	(1)	Α :	\$0.00	49	8,681	D		
Common Stock			02/15/2	/15/2017				F		3,926	(2)	D	\$5.7	49	4,755	D			
Common Stock 02				02/15/2	2017				M		47,094	4(3)	A :	\$0.00	541,849		D		
Common Stock 02/15/2			017	017			F		17,767	7(2)	D	\$5.7	52	4,082	D				
		Т	able I	I - Deriva (e.g., p							osed of, onverti				Owned				
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. Transac Code (li 8)	tion of		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficial Ownershi (Instr. 4)		
						v	(A)		Date Exercisab		xpiration ate	Title	Amo or Num of Shar	ber					
Restricted Stock Unit	\$0.00	02/15/2017			M			9,000	02/15/201	6 0	2/15/2018	Common	9,0	00	\$0.00	18,000	D		
	i	î				\top				一		Commo							

Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2017. These restricted stock units were initially granted to the Reporting Person on 3/13/2015, and were identified on a Form 4 filed by the Reporting Person on 3/17/2015.
- 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 2/15/2017. These restricted stock units were initially granted to the Reporting Person on 3/14/2016, and were identified on a Form 4 filed by the Reporting Person on 3/16/2016.

Remarks:

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

02/17/2017

<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.