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 [*] AVER CAROLYN V						2. Issuer Name and Ticker or Trading Symbol <u>HARMONIC INC</u> [HILIT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 4300 NORTH FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/15/2015									X Offic below	er (give title w)		(specify	
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street) SAN JOSE CA 95134															ne) X Form filed by One Reporting Person				
					-												e than One Re	porting	
(City)	(State) (Zip)															Person			
		Tab	le I - N	Non-Deri	vative	Sec	urit	ies A	cquired, I	Disp	osed	of, or E	Benef	ficia	lly Owne	ed			
1. Title of Security (Instr. 3) Date (Month/Da					Execution Date,			Code (In	Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. and 5)			Secur Benef Owner	ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amoun	nt (A (D) or)	Price			(Instr. 4)	(Instr. 4)		
Common Stock 08/15/2					2015	015			М		6,87	5(1)	A	\$ <mark>0.0</mark>	0 1	9,971	D		
Common Stock 08/15/2					2015	015			F		2,58	3(2)	D	\$ <mark>5.8</mark>	4 1	7,388	D		
Common Stock 08/15/2					2015	015			М		7,000(3)		A	\$ <mark>0.0</mark>	0 2	4,388	D		
Common Stock 08/15/20					2015	015			F		2,63	0 ⁽²⁾	D	\$5.84		1,758	D		
		Та	able II						uired, Dis						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	(0 / 1	4. Transac Code (li 8)			mber ivative surities quired or posed D) str. 3,	6, Options 6. Date Exer Expiration I (Month/Day	cisal Date	ble and 7. Title Amour Securi Under Deriva		, tle and unt of irities erlying vative irity (Instr. 3 4)		8. Price of Derivative Security (Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable	Ex; Dat	oiration te	Title	Amo or Num of Shar	ber					
Restricted Stock Units	\$0.00	08/15/2015			М			6,875	02/15/2013	02/	15/2016	Common Stock	6,8	75	\$0.00	6,875	D		
Restricted Stock Units	\$0.00	08/15/2015			м			7,000	02/15/2015	02/	15/2016	Common Stock	7,0	00	\$0.00	7,000	D		

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 8/15/2015. 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.

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 8/15/2015. These restricted stock units were initially granted to the recipient on 3/14/2014, and were identified on a Form 4 filed 3/18/2014.

Remarks:

<u>/s/ Laura Donovan By</u> <u>Attorney-in-Fact: Laura</u> <u>Donovan</u>

08/18/2015

** 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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