## 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> AVER CAROLYN V						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]								Relationship neck all appli Directo	cable)	g Per	son(s) to Is 10% Ov		
(Last)	, , , , , , ,				3. Date of Earliest Transaction (Month/Day/Year) 03/14/2014								A below)	give title	ncial	Other (s below)	specify		
4300 NORTH FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					4. 11 /4	A. II Amerianient, Date of Oliginal Flied (Month/Day/Teal)								Line)					
SAN JOS	N JOSE CA 95134														K Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	(State) (Zip)												Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3,		Securiti Benefic Owned	es ially	Form (D) or Indire	: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	unt (A) or (D)		Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	(Instr. 4)	
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)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units <sup>(1)</sup>	\$0.00	03/14/2014			A		28,000		02/15/201	5(2)	02/15/2016	Common Stock	28,000	\$0.00	28,000	,	D		
Right to buy	\$6.49	03/14/2014			A		117,000		02/15/201	5(3)	02/15/2018	Common Stock	117,00	) \$6.49	117,000	0	D		

### Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of Harmonic common stock.

2. Fifty percent of the shares subject to the restricted stock units are scheduled to vest on February 15, 2015, and twenty five percent of the restricted stock units are scheduled to vest semi-annually thereafter so as to be 100% vested on February 15, 2016.

3. Twenty-five percent of the Shares subject to the Option are scheduled to vest twelve months after the Vesting Commencement Date, and one forty eighth of the Shares subject to the Option are scheduled to vest monthly thereafter.

#### Remarks:

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

03/18/2014

Donovan
\*\* 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.