FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 HARMONIC INC [HLIT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	``	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/15/2011									X Officion below	er (give title v)		Other (below)		
4300 NO									Chief Financial Officer											
(Street)	= 4. lf A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)									
SAN JOSE CA 95134															X Form filed by One Reporting Person					
(City)	(S	State) (Zip)			-										Form filed by More than One Reporting Person				orting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Dat				Date	2. Transaction Date (Month/Day/Year)			med on Date, Day/Year	Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				Secur Benef Owner	cially I	For (D) Indi	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership	
					Code	v	Amoun		A) or D)	Price	Repor Trans	Following Reported Transaction(s) (Instr. 3 and 4)		str. 4)	(Instr. 4)					
Common Stock 11/15/2						011			A ⁽¹⁾		13,7	50	Α	\$0.0	0 3	31,163		D		
Common Stock 11/15/2					2011	2011			F ⁽²⁾		5,04	3	D	\$5.4	6 2	6,120		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ifany		4. Transaction Code (Instr 8)				6. Date Exe Expiration (Month/Da		e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	У	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisabl		cpiration ate	Title	or Ni of	umber						
Restricted Stock Units	\$0.00	11/15/2011			М			13,750	05/15/2011	05	5/15/2014	Comm Stock		3,750	\$0.00	68,750		D		

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 11/15/2011. These restricted stock units were initially granted to the Reporting Person on 6/1/2010, and were identified on a Form 4 filed by the Reporting Person on 6/3/2010.

2. Shares of Harmonic Inc. common stock withheld by Harmonic Inc. to satisfy tax withholding obligation upon vesting of restricted stock units.

Remarks:

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

Donovan

11/17/2011

** 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.