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

Name and Address of Reporting Person* COVERT HAROLD L					HAI	Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT] Date of Earliest Transaction (Month/Day/Year)									Check	all app		10	% Ow	vner
(Last) (First) (Middle)						11/15/2016									X Officer (give title below)			be	Other (specify below)	
4300 NORTH FIRST STREET																Chief Financial Officer				
(Street)		4. If 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)	(Si	tate) (Zip)		,											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. Transac Date (Month/Da						Exec if an	A. Deemed xecution Date, f any Month/Day/Year)		3. Transa Code (I		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				3, 4 Secur Benef Owne		icially d	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amour	nt	(A) or (D)	Pric	e	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)
Common Stock 11/15/20						016			M		4,51	6(1)	A	A \$0		113,043		D		
Common Stock 11/15/20					2016	016			F		1,69	07 ⁽²⁾ D		\$4	1.6	111,346		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)	if any	on Date,	4. Transaction Code (Instr. 8)		Number E		6. Date Exercisable an Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr. : and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip c E D) (ect (11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V (A)		(D)	Date Exercisab		piration	Title	of	mber						
Restricted Stock Unit	\$0.00	11/15/2016			M			4,516	11/15/201	6 03	/01/2017	Comm	1 4	,516	\$(0.00	28,602	D		

Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 11/15/2016. These restricted stock units were initially granted to the Reporting Person on 8/19/2016, and were identified on a Form 4 filed by the Reporting Person on 8/23/2016.
- 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
Attomey-in-Fact: Laura 11/17/2016
Donovan

** 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.