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 [*] COVERT HAROLD L						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									elationship eck all appli Directo	icable)	ng Pe	rson(s) to I: 10% O	
(Last)	, , , , , , , , ,					3. Date of Earliest Transaction (Month/Day/Year) 08/19/2016									below	r (give title) hief Finar	ncial	Other (below)	specify
4300 NORTH FIRST STREET					4. lf A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN JOS	Street) SAN JOSE CA 95134													Line	Ne) X Form filed by One Reporting Person				on
(City)	(City) (State) (Zip)														Form filed by More than One Reporting Person				orting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transa Date (Month/D		Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In	Transaction Disp Code (Instr. and		curities Acquired (/ osed Of (D) (Instr. 3 5)			Securit Benefic Owned	ies For cially (D) Ind		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount (A) or (D)		or P	Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Inst	tr. 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)	if any		4. Transaction Code (Instr. 8)		on of E		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 Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		xpiration	Title	Amo or Nun of Sha						
Restricted Stock Units ⁽¹⁾	\$0.00	08/19/2016			Α		33,118		11/15/2016 ⁽²	2) 0	3/01/2017	Common Stock	33,	118	\$0.00	33,118		D	

Explanation of Responses:

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

2. Up to approximately 40% of the RSUs may vest based on performance against the Company's fiscal Q3 2016 financial targets, as determined by the Compensation Committee of the Company on or before November 15, 2016, and up to approximately 60% of the RSUs may vest based on performance against the Company's fiscal Q4 2016 and full year 2016 financial targets, as determined by the Compensation Committee on or before March 1, 2017.

Remarks:

<u>/s/ Laura Donovan By</u>	
Attorney-in-Fact: Laura	08/23/2016
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.