FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									ationship k all appl Direct	icable)	ng Pe	erson(s) to Is		
(Last)	,	irst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/09/2010										Officer (give title below)		Other (specify below)		
549 BALTIC WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	NNYVALE CA 94089														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																	
		Tab	le I - No	on-Deriv	ative S	Sec	urities	s Ac	quired, D	isp	osed o	of, or Be	enefic	ially	Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Dis			ecurities Acquired (A osed Of (D) (Instr. 3, 5)			5. Amo Securit Benefic Owned Follow	ties Fo cially (D		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A)	or Pr	ice	Report Transa			ur. 4)	(mstr. 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. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amou or Numb of Share	er						
Restricted Stock Units	\$0.00 ⁽¹⁾	06/09/2010			A		12,481		(2)		(2)	Common Stock	12,48	31	\$0.00	12,481		D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.
- 2. The shares subject to these restricted stock units are scheduled to vest in full in one installment on February 15, 2011. Vested shares will be delivered to the reporting person on or immediately following February 15, 2011.

Remarks:

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

06/11/2010

** 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.