## 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 <sup>*</sup> COVERT HAROLD L						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									Relationsh neck all ap X Dire	plicable)	ng Perso	Person(s) to Issuer 10% Owner	
(Last)	.ast) (First) (Middle) 49 BALTIC WAY				3. Date of Earliest Transaction (Month/Day/Year) 07/31/2008										Offic	cer (give title ow)		Other below)	(specify
					4. If Ai	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing (Check Applicable ine)				
(Street)	ALE CA 94089														For	orm filed by One Reporting Person orm filed by More than One Reporting Person			
(City)	(Si	ate) (Z	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day				y/Year)	Execution Date,						ities Acquired (A d Of (D) (Instr. 3,			Secu	ficially ed	6. Owne Form: I (D) or Indirec (Instr. 4	Direct t (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	) or )	Price	Repo Trans		(insu. 4	•)	(11507. 4)
Common Stock <sup>(1)(2)</sup> 07/31/20					2008			Α		10,26	9	A \$0		00	10,269				
	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)	tive Conversion Date Execution Dat ity or Exercise (Month/Day/Year) if any			tion Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amoun or		str. ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Own Forn Oire or In (I) (I 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	Code V (A		(D)	Date Exercisable		Expiration Date	of		nber res						

Explanation of Responses:

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

2. The restricted stock units vest in one annual installment on May 15, 2009. Vested shares will be delivered to the reporting person on or immediately following May 15, 2009.

Remarks:

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

08/04/2008

\*\* 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.