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					HAI	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									tionship all appli Directo	cable)	g Pe	Person(s) to Issuer 10% Owner			
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/04/2011									Officer (give title below)		Other (sp below)		specify		
4300 NORTH FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SAN JOS	SE CA	A 9	95134												Form filed by One Reporting Persor Form filed by More than One Reporterson				- 1		
(City)	(St	tate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution Date,			Transaction Dispose Code (Instr. and 5)			ities Acqu d Of (D) (I				es ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	<i>,</i>	Amount	mount (A) or (D)		,	Reported Transaction(s) (Instr. 3 and 4)		(501. 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. Transact Code (In 8)	tion of		6. Date Exerc Expiration Day/\ (Month/Day/\	ate		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		of Der Sec	Price erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
					Code	v	(A)		Date Exercisable	Ex Da	piration ite	Title	Amoun or Numbe of Shares								
Restricted Stock Units ⁽¹⁾	\$0.00	03/04/2011			A		10,835		02/15/2012 ⁽²⁾	02/	/15/2012	Common Stock	10,835	\$	\$0.00	10,835		D			

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Harmonic common stock.
- 2. The shares subject to these restricted stock units are scheduled to vest in full in one installment on February 15, 2012. Vested shares will be delivered to the reporting person on or immediately following February 15, 2012.

Remarks:

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

03/08/2011

** Signature of Reporting Person

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.