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* LEY ANTHONY J					HAI	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									ck all appli	tionship of Reportin all applicable) Director		rson(s) to Is			
(Last)	`		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/04/2011									Officer (give title below)		Other (s below)		specify		
4300 NORTH FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	·														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate) ((Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Exe if a	. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)					es ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	mount (A) or (D)		rice	Reporte Transac (Instr. 3	ed etion(s)	(mau. 4)		(111501.4)		
	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)		on of I		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	1 1 7	Date Exercisable		xpiration ate	Title	Amo or Num of Sha								
Restricted Stock Units ⁽¹⁾	\$0.00	03/04/2011			A		10,835		02/15/2012 ⁽²⁾	02	2/15/2012	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.