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* <u>LEY ANTHONY J</u>					HAI	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									telationship eck all app X Direct	,		erson(s) to Is		
(Last)	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2011										Officer (give title below)		Other (	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	<b>A</b> 9	95134													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	tate) (	Zip)																	
		Tab	le I - N	lon-Deriv	ative \$	Sec	urit	ies Ac	quired,	Dis	posed o	of, or	Bene	ficial	ly Owne	d				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N					y/Year)	Executio			Transaction Dis			Securities Acquired (Apposed Of (D) (Instr. 3			5. Amo Securit Benefic Owned Follow	ties F cially (I		m: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D) Price		Report Transa		(ilis	u. 4)	(111501. 4)	
Common Stock 02/15/20						)11			A		12,481 <sup>(1)</sup> A		A	\$0.0	37	378,003		D		
	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	emed ion Date, /Day/Year)		ransaction ode (Instr.		ivative urities uired or posed D) tr. 3, 4	6. Date Ex Expiration (Month/Da	Date	9	Amour Securit Underl Derivat	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)	Owners Form: Direct or Indi (I) (Inst	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	mber ares						
Restricted Stock Units	\$0.00	02/15/2011			M			12,481	02/15/201	1 0:	2/15/2011	Commo	<sup>n</sup> 12	,481	\$0.00	0		D		

## **Explanation of Responses:**

1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2011. These restricted stock units were initially granted to the Reporting Person on 6/9/2010, and were identified on a Form 4 filed by the Reporting Person on 6/9/2010.

## Remarks:

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

02/17/2011

<u>Donovan</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.