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							2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									heck all a	tionship of Reporting F all applicable) Director		erson(s) to	
(Last)	(First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/10/2009										icer (give title ow)	give title Oth belo		(specify
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)										 Individual or Joint/Group Filing (Check Applicabl Line) X Form filed by One Reporting Person 				
SUNNYV	NYVALE CA 94089															m filed by Mo rson	re tha	ın One Rep	oorting	
(City)	(State	e) (Z	ip)																
			Table	e I - N	lon-Deriv	ative S	Secu	rities	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					//Year)	Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A) d Of (D) (Instr. 3,			Sec Ben Owr	mount of irities eficially ed owing	Fori (D) (Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A (C	() or ()	Price	Rep Trai	Reported Transaction(s) (Instr. 3 and 4)		u. 4)	(111341. 4)
Common	ommon Stock ⁽¹⁾ 03/10/20					009	009			A		14,209	09 ⁽²⁾ A		\$ <mark>0</mark> .	00	0 365,522		D	
			Та	ble II	- Derivat (e.g., pu							sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	onversion Date Execution Date, r Exercise (Month/Day/Year) if any (Month/Day/Year) if any (Month/Day/Year)		4. Transac Code (li 8)		5. Nu of Deriv Secui Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Expiration (Month/I	on Da Day/Y	Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		ount nber	8. Price of Derivativ Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.
- 2. The award is for 14,209 restricted stock units which vest in one annual installment on February 15, 2010. Vested shares will be delivered to the reporting person on or immediately following February 15, 2010.

Remarks:

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

03/12/2009

<u>Donovan</u>

** 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.