## 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> SOLOMON LEWIS						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									Relationship eck all app X Direct	licable)	ng Pe	erson(s) to I 10% O		
(Last)	st) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2012										r (give title	2		specify	
4300 NORTH FIRST STREET															Chairman					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN JOS	SAN JOSE CA 95134														X Form filed by One Reporting Person				on	
(City)	(S	ate) (Zip)			-											Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) Date (Month/Day					Exec if an	Deemed ecution Date, ny onth/Day/Year)		Transaction Disp			urities Acquired (A sed Of (D) (Instr. 3,			Securit Benefic Owned	ties F cially (E I Ir		Ownership m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (D	) or )	Price				str. 4)	(Instr. 4)	
Common Stock 02/15/20					2012	12		Α		10,83	5(1)	A	\$ <mark>0.0</mark>	0 47	47,794		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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transac Code (Ir 8)		ion of		6. Date Ex Expiration (Month/D	n Dat	e	e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	У	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or	ount nber ires						
Restricted Stock Units	\$0.00	02/15/2012			М			10,835	02/15/201	2 0	2/15/2012	Commo Stock	<sup>n</sup> 10,	,835	\$0.00	0		D		

#### Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2012. These restricted stock units were initially granted to the Reporting Person on 3/4/2011, and were identified on a Form 4 filed by the Reporting Person on 3/8/2011.

**Remarks:** 

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

02/17/2012

\*\* 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.