FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number: 3235-0104
Estimated average burden
hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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			2. Date of Even Requiring State Month/Day/Yea	ment	3. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]						
(Last) (First) (Middle)			06/25/2007	4	4. Relationship of Reporting Per (Check all applicable)		· /		5. If Amendment, Date of Original Filed (Month/Day/Year)		
549 BALTIC	reet) UNNYVALE CA 94089				X	Director Officer (give title below)	10% Owner Other (spe below)		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting		
(Street) SUNNYVALE							,		X	Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		Title and Amount of Securiti Underlying Derivative Security		ty (Instr. 4) Conv			5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Exercise Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)		
Right to buy			07/25/2007 ⁽¹⁾	06/25/2014		Common Stock	30,000	8.4	8	D	

Explanation of Responses:

1. Board of Directors First Option. First Option shall become exercisable as to 1/36th of the Shares subject to the First Option at the end of each month following its date of grant.

Remarks:

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

06/27/2007

<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 5 (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.