FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
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* DICKSON ROBIN N					HAI	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
						3. Date of Earliest Transaction (Month/Day/Year) 05/03/2005								X	below	er (give title w) Chief Financia		Other (specify below) al Officer		
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								I. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ace	quired, D	isp	osed o	f, or Be	enefi	icially	y Owned	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution			Transaction Disposed Code (Instr. and 5)			ities Acq d Of (D) (ies For		: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	t (A) or (D)		Price	Reporte Transac (Instr. 3	ed (
	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. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		((3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or	ount mber ires						
Right to buy	\$5.86	05/03/2005			A		50,000		05/03/2006 ⁽¹) 0:	5/03/2015	Common	50,	000	\$5.86	50,000		D		

Explanation of Responses:

1. Twenty-five percent of the Shares subject to the Option vested twelve months after the Vesting Commencement Date, and 1/48 of the Shares subject to the Option vested each month thereafter.

Remarks:

/s/ Laura Donovan By: Laura Donovan, Attorney-in-Fact 05/04/2005

** 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.