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

Name and Address of Reporting Person*     DICKSON ROBIN N					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner						
(Last)	(F LTIC WAY	· ·	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/27/2005										Officer (give title below)  Chief Finan			Other ( below)	
(Street)	Street)						dmei	nt, Date	of Origina	File	d (Month/		i. Individual or Joint/Group Filing (Check Applicable ine)							
(City)			24089 Zip)												X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5				<u> </u>															
		Tab	le I - N	lon-Deriv	ative	Sec	uriti	ies Ac	quired,	Dis	posed o	of, o	r Bene	eficia	ally C	Owne	d			
Da				2. Transac Date (Month/Da		Exective Year) if any		ned n Date, )ay/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)				3, 4 Secur Bene Owne		cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership
				Code	v			Amount	:	(A) or (D)	Price	- [:	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)			
Common	Stock			01/27/2	005	01	/27/	/2005	M		5,00	0	Α	\$3.4	16	82	2,349	D		
Common	Stock			01/27/2	005	01	/27/	/2005	S		1,90	0	D	\$11.	68	80,449		D		
Common	Stock			01/27/2	2005	01	/27/	/2005	S		3,10	0	D	\$11	.6	77	,349(1)			
		Ta	able II	- Derivat (e.g., p					uired, Di , option:						y Ov	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any			tion istr.	Number I		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	umber						
Right to Buy	\$3.46	01/27/2005	01/2	27/2005	M			5,000	01/28/2004	2) 0	1/28/2013	Com		,000	\$3	.46	45,000		D	

## **Explanation of Responses:**

- 1. This number includes 1,814 shares acquired in the Company's Employee Stock Purchase Plan on 7/1/04, and 256 shares acquired in the Company's ESPP on 1/3/05.
- 2. 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 01/28/2005

\*\* 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.