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* HARSHMAN PATRICK					HAF	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									lationship k all appli Directo	,	g Pe	rson(s) to Is		
(Last) 549 BAI	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/03/2005									below)	10		Other (s below) Division	specify	
(Street) SUNNY (City)			94089 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Ind ine) X	Form f	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting n				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)						Execution Date,			Transaction Dispos Code (Instr. and 5)			ities Acqu d Of (D) (I				ties Fo cially (D)		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
					Code				v	Amount	t (A) or (D)		се	Reporte			1. 4)	(Instr. 4)		
			Table						uired, Dis , options,		,		-	Owi	ned					
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 E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er						
Right to buy	\$5.86	05/03/2005			A		50,000		05/03/2006 ⁽¹	0.5	5/03/2015	Common Stock	50,00	0	\$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

** Signature of Reporting Person

05/04/2005

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.