FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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* REDDERSEN WILLIAM F					HAF	Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT] Date of Earliest Transaction (Month/Day/Year)								(Che	ck all appli	onship of Reporting F all applicable) Director		rson(s) to Is	
(Last)	,	rst) (Middle)			05/26/2005								Office below	r (give title)		Other (s	specify	
549 BALTIC WAY					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	VALE CA	A 9	94089											2		iled by More		orting Person	
(City)	(St	tate) (Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Acc	quired, Di	spo	osed o	f, or Be	enef	iciall	y Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securit Disposed and 5)						5. Amo Securiti Benefic Owned Followi	ies ially	Forn (D) o Indi	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	,	Amount	t (A) or (D)		Price	Reporte Transac	Reported Transaction(s) (Instr. 3 and 4)		4)	(111501. 4)
	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. Dee Execution if any (Month/		4. Transact Code (In 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a Amount Securitie Underlyi Derivativ Security and 4)	of s ng re	r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	FILLY C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)		Date Exercisable	Ex _I	piration te	Title	or Nu of	mber ares					
Common Stock (right to buy) ⁽¹⁾	\$6.32	05/26/2005			A		10,000		06/26/2005 ⁽²⁾	05/	/26/2015	Common Stock	10	,000	\$6.32	10,000		D	

Explanation of Responses:

- 1. BOD Annual Option. Automatically granted on the date of our Annual Stockholders meeting each year if on such dates he or she shall have served on our board of directors for at least the preceding six (6) months.
- 2. Vests monthly over one year from date of grant.

Remarks:

/s/ Laura Donovan By: Laura Donovan, Attorney-In-Fact 05/26/2005

** 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.