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* REDDERSEN WILLIAM F						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]								(Ch	Relationsh leck all ap	,		erson(s) to Is		
(Last)	,	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/15/2012									Officer (give title below)		Other (specify	
4300 NORTH FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN JOSE CA 95134															X Form filed by One Reporting Person					
	SE C/	A ,	73134												Form filed by More than One Reporting Person					
(City)	(St	tate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					y/Year)	Exec if an	у	ned n Date, Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 3 and 5)				Secur Benef Owne	ties Fo cially (D		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price			(Instr. 4)		(Instr. 4)	
Common Stock 02/15/20							12		A		10,83	5(1)	A	\$0.0	0 6	1,624		D		
	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)	Execution Date, if any		4. Transaction Code (Instr. 8)		n of		6. Date Expiration (Month/D	В	Amount of		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Owner Form: Direct or Ind (I) (Ins 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	OI N Oi	umber						
Restricted Stock Units	\$0.00	02/15/2012			M			10,835	02/15/201	2 0	2/15/2012	Comn		0,835	\$0.00	0		D		

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2012. These restricted stock units were initially granted to the Reporting Person on 3/4/2011, and were identified on a Form 4 filed by the Reporting Person on 3/8/2011.

Remarks:

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

02/17/2012

<u>Donovan</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).