FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person* REDDERSEN WILLIAM F.						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									heck al	appl	hip of Reporting Person(s) to Issuer pplicable) ector 10% Owner			
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 07/31/2008										Office	er (give title		Other below)	(specify
(Street) SUNNYV	/ALE C	A 9	4089 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> I	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					y/Year)	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)					Se B O Fe	Securities F Seneficially (I Owned In Following (I		6. Owner Form: D (D) or Indirect (Instr. 4	irect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	A) (I)	A) or D)	Price	Ti	ansa	ported ansaction(s) str. 3 and 4)			
Common Stock ⁽¹⁾⁽²⁾ 07/31/2						008			A		10,269		A	\$0.0	.00 10),269	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)			Code (In	ransaction of Derivorde (Instr.) Secu Acqu (A) o Disp of (D (Instr. and s		r osed) . 3, 4	6. Date Ex Expiration (Month/D	te ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title Share		ount nber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Dire or Ir (I) (II 4)	ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.
- 2. The restricted stock units vest in one annual installment on May 15, 2009. Vested shares will be delivered to the reporting person on or immediately following May 15, 2009.

Remarks:

/s/ Laura Donovan By Attorney-in-Fact: Laura 08/04/2008 Donovan

** 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.