## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 <sup>®</sup> REDDERSEN WILLIAM F						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]								heck all a		cable)	ng Pe	erson(s) to Is	
(Last)	`	irst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/30/2012								Off	Officer (give title below)		Other (s below)		
4300 NORTH FIRST STREET				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														- /	rm fi	iled by One	e Rep	orting Pers	on
SAN JOS	SE C.	A 9	95134												rm fi rsor	•	e tha	n One Rep	orting
(City)	(S	tate) (	Zip)		-														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			3. Transaction Code (Instr. ) 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)			3, 4 Securit Benefic Owned		ties Fo cially (D In		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) ( (D)	Pric	Following Reported Transactio (Instr. 3 an		d tion(s)		tr. 4)	(Instr. 4)		
			Table						uired, Dis , options,					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transaci Code (In 8)		ion of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares						
Restricted Stock Units <sup>(1)</sup>	\$0.00	07/30/2012			A		25,943		02/15/2013 <sup>(2</sup>	2) 01	2/15/2013	Common Stock	25,943	\$0.00	,	25,943		D	

## Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of Harmonic common stock.

2. The shares subject to these restricted stock units are scheduled to vest in full in one installment on February 15, 2013. Vested shares will be delivered to the reporting person on or immediately following February 15, 2013.

Remarks:

/s/ Laura l	Donov	an B	y:
Attorney-	in-Fac	t Lau	ira
Donovan			
** @: /			_

08/01/2012

\*\* 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.

OMB APPROVAL