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

1. Name and Address of Reporting Person [*] Bonasera Charles						2. Issuer Name and Ticker or Trading Symbol <u>HARMONIC INC</u> [HLIT]								Relationshi neck all app Direc	,	ng Pe	erson(s) to Is 10% Ov	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2013								X Office below	er (give title v)		Other (below)	specify
4300 NORTH FIRST STREET														Sr. V	vice President, Operations			S
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SAN JOSE CA 95134													- /					
(City)	ity) (State) (Zip)													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) Date (Month/Day					Execution Date,			Transaction Dispos Code (Instr. and 5)		rities Acquired (/ ed Of (D) (Instr. 3		Securi Benefi Owned	ies For cially (D) Ind		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	^r Price			(Instr. 4)		(Instr. 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. Deemed Execution Date, if any (Month/Day/Year		4. Transact Code (In 8)	5. Number tion of			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 Beneficial Owned Following Reported Transactic (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units ⁽¹⁾	\$0.00	03/15/2013			A		20,000		02/15/2014	(2)	02/15/2015	Common Stock	20,000	\$0.00	20,000)	D	
Right to buy	\$5.78	03/15/2013			A		97,500		02/15/2014	(3)	02/15/2017	Common Stock	97,500	\$5.78	97,500)	D	

Explanation of Responses:

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

2. Fifty percent of the shares subject to the restricted stock units are scheduled to vest on February 15, 2014, and twenty five percent of the restricted stock units are scheduled to vest semi-annually thereafter so as to be 100% vested on February 15, 2015.

3. Twenty-five percent of the Shares subject to the Option are scheduled to vest twelve months after the Vesting Commencement Date, and one forty eighth of the Shares subject to the Option are scheduled to vest monthly thereafter.

Remarks:

<u>/s/ Laura Donovan By</u> <u>Attorney-in-Fact: Laura</u> <u>Donovan</u>

03/19/2013

** 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.