## 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

1. Name and Address of Reporting Person <sup>*</sup> Bonasera Charles				2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 4300 NORTH FIRST STREET					oate of Earliest Tran 08/2011	saction (N	Month	ı/Day/Year)	x	Director 10% of Officer (give title Other below) below Vice President, Operation		(specify )			
(Street) SAN JOSE CA 95134 (City) (State) (Zip)					Amendment, Date	of Origina	al File	d (Month/Day	6. Indi Line) X	,					
Table I - Non-Derivative Securities Acquired, Disposed of										neficially	Owned				
1. Title of Security (Instr. 3) Date (Month/Day)					2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed O 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Common Stock			02/08/20	11		S		419	D	\$9.34	29,553(1)	D			
Common Stock			02/08/20	11		S		1,481	D	\$9.3403	28,072(1)	D			
Common Stock 0			02/08/20	11		S		1,822	D	\$9.3425	26,250(1)	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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Includes 21,875 unvested shares which remain subject to Restricted Stock Units from the Restricted Stock Unit grant that was made to Mr. Bonasera on 2/24/2009, previously identified on a Form 4 filed 2/26/2009.

**Remarks:** 

Laura Donovan By Attorney-02/10/2011

in-Fact: Laura Donovan

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.