FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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* Bonasera Charles					HAI	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									5. Relationship of Reporting Person(s) to (Check all applicable) Director 10% (
(Last) 4300 NC	,	irst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/25/2011									below)	r (give title v) ce President, C		Other (specify below) perations		
(Street) SAN JOS (City)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					on 2 /Year	n 2A. Deemed Execution Da			3. Transac Code (Ir 8)	tion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			or 5. Amo 4 and Securi Benefi Owned		unt of ies ially	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 05/25/20					011	11			M		20,000	A	\$5.	\$5.63		20,000		D		
Common Stock 05/25/201					011	1		S		20,000	D	D \$7.7469		59 0		D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transaction Code (Instr. 8)				6. Date E Expiratio (Month/D	n Dat	te	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		of De Se (In	Price f erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amou or Numb of Shares	er						
Right to buy	\$5.63	05/25/2011			M			20,000	02/15/201	0(1)	02/24/2016	Common Stock	20,00	0	\$5.63	45,000		D		

Explanation of Responses:

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

Remarks:

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

06/03/2011

<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).