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* Bonasera Charles				HAF	2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]								Relationship neck all app Direct	,	g Pers	son(s) to Is		
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2011							X Office below	r (give title)		Other (specify below)		
4300 NORTH FIRST STREET													Vice President, Operations					
(Street)	(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN JOS	SE CA	A 9	95134												filed by One filed by More	•	Ü	- 1
(City)	(Si	tate) (Zip)											Perso	n			
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, Di	spc	osed o	f, or Be	neficia	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			Transaction Dispose Code (Instr. and 5)		rities Acquired (ed Of (D) (Instr.		Securit Benefic Owned	ies cially		: Direct	7. Nature of Indirect Beneficial Ownership		
						Code	,	Amount	(A) or (D)		Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	(Instr. 4)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date,			Code (In	Fransaction of Code (Instr. Derivative			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 Beneficially Owned Following Reported Transactio (Instr. 4)	y [C	IO. Dwnership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares					
Restricted Stock Units ⁽¹⁾	\$0.00	03/04/2011			A		30,000		02/15/2012 ⁽²⁾	02/	/15/2015	Common Stock	30,000	\$0.00	30,000		D	
Right to buy	\$9.69	03/04/2011			A		60,000		02/15/2012 ⁽³⁾	02/	/15/2015	Common Stock	60,000	\$0.00	60,000		D	

Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ Harmonic \ common \ stock.$
- 2. Twenty five percent of the shares subject to the restricted stock units are scheduled to vest on February 15, 2012, and twelve and one half percent of the restricted stock units are scheduled to vest on each of August 15, 2012, February 15, 2013, August 15, 2013, February 15, 2014, August 15, 2014 and 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:

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

03/08/2011

** 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.