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					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]										lationsh k all app	Issuer Owner		
					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2010								X	belo	,	belov	Other (specify below)	
(Street) SAN JOS (City)			5134 Zip)		4. If A	lment,	Date	e of Original Filed (Month/Day/Year)						Form Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person 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) 2. Transaction Date (Month/Day/Y					Year) i	Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		ice	Repo		((,
Common Stock 08/09/201					10			S		1,216(1)	I	\$	5.9602	31,882(2)		D		
Common Stock 08/09/201				10			S		2,900(1)	I	\$6.96		5 28,982(2)		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security Derivative Security Date (Month/Day/Year) (Month/Day/Year)			Code (I 8)	nsaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4) Amou or Numb of Title Share		of De Se (Ir	Price rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 5/14/2010. These restricted stock units were initially granted to the Reporting Person on 2/19/2010, and were identified on a Form 4 filed by the Reporting Person on 2/23/2010.
- 2. Includes 26,250 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:

/s/ Laura Donovan By Attomey-in-Fact: Laura 08/11/2010 Donovan

** 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.