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* DICKSON ROBIN N						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									5. Relationship of Reporting F (Check all applicable) Director			erson(s) to Issuer		
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) $06/07/2010$								2	below)	Officer (give title below)		Other (s	specify	
549 BALTIC WAY															Chief Financial Officer					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
SUNNYVALE CA 94089													2	X Form filed by One Reporting Person						
(City)	(S:	tate) (Zip)												Form filed by More than One Reporting Person				orting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/						Execution Date,			3. Transaction Dispose and 5)						5. Amor Securiti Benefic Owned Followi	es ially	Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Reporte Transac (Instr. 3	ed ction(s)	(Instr. 4)		(111501.4)	
Common Stock 06/07/20						010			M		12,92	12,928 A S		\$3.46	141,011			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	on Date,	4. Transact Code (In 8)	tion istr.	of E		5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)		Date Exercisabl		expiration Date	Title	or Nu of	umber						
Right to buy	\$3.46	06/07/2010			M			12,928	01/28/2004	(1) 0	1/28/2013	Commo Stock	12	2,928	\$3.46	0		D		

Explanation of Responses:

1. Twenty-five percent of the Shares subject to the Option were scheduled to vest twelve months after the Vesting Commencement Date, and one forty eighth of the Shares subject to the Option were scheduled to vest on the 15th day of each month thereafter.

Remarks:

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

06/09/2010

<u>Donovan</u>

** 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.