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 [*] Ben-Natan Nimrod						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 08/27/2010								1	X	Offic belov	er (give title w)	0	Other below)	(specify
4300 NO												VP, Solutions & Strategy								
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN JOSE CA 95134														Х	Form filed by One Reporting Person					
(City) (State) (Zip)															Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis			. Securities Acquired (Disposed Of (D) (Instr. 3 nd 5)			3, 4 Secur Benef Owne		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)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		((1150.4)			
Common Stock 08/27/2					010	010			S		3,700	(1)	D	\$5.97		7 28,900			D	
Common Stock 08/27/2					010)10			S		416(1)	D	D \$5.9		28,484 ⁽²⁾			D	
		Та	ble II	- Derivat (e.g., pı							sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date rity or Exercise (Month/Day/Year)			eemed tion Date, n/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 an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		str.	8. Price of Derivati Security (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect I) (Instr.	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

1. From the Restricted Stock Unit grant that was made to Mr. Ben-Natan on February 19, 2010, previously identified on a Form 4 filed February 23, 2010.

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

Remarks:

/S/ Laura Donovan By:							
Attorney-in-Fact Laura	08/30						
Donovan							
** Signature of Penorting Person	Date						

08/30/2010

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.