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]									Relationship eck all app Direct	icable)	ng Pe	erson(s) to Is 10% O	
(Last)	(Fi	rst) (3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017									X below	,	Edg	Other (below) ge Busines		
4300 NC	4 If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable								
(Street)						The Americanient, Date of Original Flied (Month/Day/Teal)									le)				
SAN JOSE CA 95134																Form filed by One Reporting Person Form filed by More than One Reporting			
					1										Form Perso		e tha	an One Rep	orting
(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day/						Exec if an	Deemed cution Date, ly nth/Day/Year)		Transaction Disp			urities Acquired (A sed Of (D) (Instr. 3,			Securit Benefic Owned	ties Fo cially (D		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	V Amo		t (A) or P		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		str. 4)	(Instr. 4)
Common Stock 03/01/20						17			М		18,436 ⁽¹⁾ A		\$0.0	0 70	76,909		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)	if any	emed ion Date, ı/Day/Year)	4. Transac Code (II 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nui of	ount mber ares					
Restricted Stock Unit	\$0.00	03/01/2017	03/	01/2017	М		\square	18,436	11/15/201	5 0.	3/01/2017	Commo Stock	¹ 18	,436	\$0.00	0		D	

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of performance-based restricted stock units on 3/1/2017. These performance-based restricted stock units were initially granted to the Reporting Person on 8/19/2016, and were identified on a Form 4 filed by the Reporting Person on 8/23/2016.

Remarks:

/s/ Laura Donovan By Attorney-in-Fact: Laura <u>Donovan</u>

03/03/2017

** 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.