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*  LOOKABAUGH TOM					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]								(Che	elationship eck all applic	•		son(s) to Is		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/11/2017									Officer below)	ficer (give title low)		Other (specify below)		
4300 NORTH FIRST STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN JOSE	•												X Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(Sta	te) (Zi	p)																
		Table	I - N	on-Deriva	ative Se	ecu	rities	Acq	uired, [	Disp	osed of,	or Ber	eficiall	y Owned	l				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					//Year) if	xeci f any	Deemed cution Date, y nth/Day/Year)				Disposed	ties Acquired (A) I Of (D) (Instr. 3, 4		Securition Benefici Owned	es ally	Form (D) or Indire	: Direct or E	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price	Followir Reporte Transac (Instr. 3	ted action(s)		(. 4)	Instr. 4)				
			Tabl	e II - Deriv (e.g.,							sed of, or nvertible			vned					
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, (Month/Day/Year) if any			tion Date,	4. Transaction Code (Instr. 8) 5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			tive ties ed	Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Security (Instant)					8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisab	ole	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units <sup>(1)</sup>	\$0.00	01/11/2017			A		23,529		01/11/201	8(2)	01/11/2018	Common Stock	23,529	\$0.00	15,831	1	D		
Stock Option/Right to buy	\$5.1	01/11/2017			A		30,000		02/11/201	7 <sup>(3)</sup>	01/11/2020	Common Stock	30,000	\$5.1	30,000	)	D		

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Harmonic common stock.
- 2. The shares subject to these restricted stock units are scheduled to vest in full in one installment on January 11, 2018. Vested shares will be delivered to the reporting person on or immediately following January 11, 2018.
- 3. The Option becomes exercisable as to 1/36th of the Shares subject to the Option at the end of each month following the Vesting Commencement Date.

## Remarks:

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

01/11/2017

\*\* 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.