## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 <sup>*</sup> Kalra Sanjay						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) 4300 NC	st) (First) (Middle) 00 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/08/2017							X Officer below)	(give title	Other ( below)	specify	
(Street) SAN JOSE CA 95134 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ion 2A. Deemed Execution Date,			ate,	3. Transaction Code (Instr	ties Acquired (A) d Of (D) (Instr. 3, 4		-		Ownership orm: Direct ) or direct (I) nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	Amount	(A) oı (D)	Price	Reported		1301. 4)	(1130.4)		
			Table I						uired, Disp , options, c				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactio Code (Inst 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units (RSU) <sup>(1)</sup>	\$0.00	06/08/2017			Α		50,000		06/08/2018 <sup>(2)</sup>	06/08/2020	Common Stock	50,000	\$0.00	50,000	D		
Performance Restricted Stock Units	\$0.00	06/08/2017			A		25,000		06/08/2017 <sup>(4)</sup>	03/15/2020	Common Stock	25,000	\$0.00	25,000	D		

#### Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.

2. One third (33.33%) of the Shares subject to the Restricted Stock Units are scheduled to vest on June 8, 2018, and approximately 8.33% of the remaining Restricted Stock Units will vest each three months thereafter, so as to be 100% vested on the third anniversary of the RSU Vesting Commencement Date.

3. Each performance restricted stock unit, or PRSU, represents a contingent right to receive one share of HLIT common stock.

4. If the closing price of HLIT's common stock, as quoted on the NASDAQ Stock Market, equals or exceeds certain stock price thresholds for at least 20 consecutive trading days (the "Minimum Trading Period"), then 25% of the PRSUs will vest on the final day of the Minimum Trading Period. If the stock price thresholds for which the PRSU award has not already vested, then the vesting associated with all such stock price thresholds shall occur as of the close of market on the final day of the Minimum Trading Period.

#### **Remarks:**

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

06/12/2017

\*\* 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.