FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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* Kalra Sanjay						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]										all app Direc	olicable) ctor	g Person	Person(s) to Issuer 10% Owner	
(Last) 4300 NO	(Last) (First) (Middle) 4300 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/08/2018									X	belov	,	Other (specify below)		
(Street) SAN JOS (City)			95134 Zip)		4. If	1. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		Date,	3. Transa Code (8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				and 5) Securitie Beneficia		ities icially d Following	6. Owner Form: Di (D) or Ind (I) (Instr.	ect irect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	e	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 03/0					2018				M		17,330 ⁽¹	L)	A	\$0	\$0.00		39,198			
Common Stock 03/0				03/09/	2018				S		6,496 ⁽²⁾		D	\$3.5298		32,702		D		
Common Stock 03/08/				2018	018			M		9,167(1)		A	\$0.00		41,869		D			
Common Stock 03/09/2					2018	2018			S		3,959(2)		D	\$3.	\$3.5298		37,910			
	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)	Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	Instr.	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nstr. 3	Deri Sec (Inst	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- $1.\ These shares of common stock were acquired upon the vesting of performance-based restricted stock units on March 8, 2018.$
- 2. Represents the number of shares automatically sold to cover tax withholding obligations in connection with the vesting of restricted stock units. This sale is mandated by the Issuer's election under its 1995 Stock Plan to enable the satisfaction of tax withholding obligations with funding from a "sell to cover" transaction and does not represent a discretionary trade by the Reporting Person.

Remarks:

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

03/09/2018

Date

Donovan

** Signature of Reporting Person

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.