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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Haltmayer Neven</u>					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]										tionship of Reporting all applicable) Director		10% (Owner	
(Last) 4300 NO	(Fii RTH FIRS	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/08/2018									X	Officer (give title below) Sr. Vice Pres		otner below esident, R&D	(specify)
(Street) SAN JOS (City)		ate) (.	95134 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Li	ine) X	vidual 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. Transa Date (Month/Date)			Execution Date,		Date,	Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				4 and 5) Securi Benefi Owner		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A (C	() or ()	Price	I	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 03/08				03/08/2	2018		М		9,720(1)		Α	\$0.00		94,609		D			
Common Stock 03/0				03/09/2	2018				S		3,479(2)		D	\$3.5297		91,130		D	
Common Stock 03/08/			2018	018		M		18,377(1	.)	A	\$0.00		109,507		D				
Common Stock 03/09/20				2018	018		S		6,719 ⁽²⁾ D		D	\$3.5	291	1 102,788		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)	3A. Deer Execution if any (Month/L	on Date, Day/Year) -	4. Transac Code (li 8)	nstr.	5. Numof Derive Securion Acquired (A) or Disposof (D) (Instruent 5	ative rities ired osed . 3, 4	6. Date Expirati (Month/	on Da Day/Y		Amo Secu Unde Deriv		ount nber	8. Prio Derivo Secui (Instr.	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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

Donovan

** 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.