FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APP	ROVAL							
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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>HARSHMAN PATRICK</u>					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]							(Ch	Relationship eck all appli X Directo	cable)	g Pers	on(s) to Issu 10% Ow			
(Last) (First) (Middle) 4300 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2017								X Officer below)	er (give title v) President and		Other (specify below)			
(Street)			95134		4. If Amendment, Date of				of Original Filed (Month/Day/Year)				Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5		(Zip)	n Deri	vativ	۰ ۵۰	curit	ios Ac	quired	Die	enosed o	f or Re	neficial	ly Owner	<u> </u>				
1. Title of Security (Instr. 3) 2. Tr		2. Trans Date	. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or	5. Amou Securitie Benefici	nt of es ally Following	Form	: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	ction(s)			Instr. 4)		
Common Stock			08/15	/2017				M		9,000(1) A	\$0.00	570	570,733		D			
Common Stock			08/16	6/2017				S ⁽²⁾		3,457(2) D	\$3.473	37 567	567,276		D			
Common Stock 08/2			08/15	5/2017	/2017					11,773 ⁽⁾	3) A	\$0.00	579	579,049		D			
Common Stock 08/16			5/2017	2017		S ⁽²⁾		4,522(2) D	\$3.473	B7 574	1,527		D					
		-	Table II -								osed of, convertil			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ir		of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		re es ally g d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Unit	\$0.00	08/15/2017			M			9,000	02/15/20	016	02/15/2018	Common Stock	9,000	\$0.00	9,000		D		
Restricted Stock Unit	\$0.00	08/15/2017			M			11,773	02/15/20	017	02/15/2018	Common Stock	11,773	\$0.00	23,548	В	D		

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 8/15/2017. These restricted stock units were initially granted to the Reporting Person on 3/13/2015, and were identified on a Form 4 filed by the Reporting Person on 3/17/2015.
- 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.
- 3. These shares of common stock were acquired upon the vesting of restricted stock units on 8/15/2017. These restricted stock units were initially granted to the Reporting Person on 3/14/2016, and were identified on a Form 4 filed by the Reporting Person on 3/16/2016.

Remarks:

/s/ Laura Donovan By

08/17/2017 Attorney-in-Fact: Laura

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.