FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CI	HANGES	IN BENEI	FICIAL	OWNERSH	HIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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l	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* GALLAGHER PATRICK					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									k all applic	ionship of Reporting all applicable) Director		son(s) to Issi 10% Ow		
(Last) 4300 NC	(Fi	,	(Middle)															Other (specify below)	
(Street) SAN JOS			95134 (Zip)		4.1									o Filing (Check Applicable e Reporting Person re than One Reporting					
		Tab	le I - No	n-Deriv	vativ	e Se	curit	ties Ac	quired,	Dis	posed o	f, or Be	nefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Transaction Disposed Code (Instr. 5)			ties Acquired (A) or I Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) (D)	r P	rice	Transaction(s) (Instr. 3 and 4)				(111301.4)	
Common Stock 02/15					5/201	8			М		20,690	(1) A		\$0.00	165,521			D	
		-	Table II -								osed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Inst		n of		5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of	mber ares					
Restricted Stock Unit	\$0.00	02/15/2018			М			20,690	02/15/201	18 (02/15/2018	Common	20,	,690	\$0.00	0		D	

Explanation of Responses:

1. These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2018. These restricted stock units were initially granted to the Reporting Person on 3/27/2017, and were identified on a Form 4 filed by the Reporting Person on 3/29/2017.

Remarks:

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

02/20/2018

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.