FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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

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Name and Address of Reporting Person*     Spriester Bart						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  10% Owner					
(Last)	`	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2017									Officer (give title below)		Other below	(specify	
4300 NO												SVP, Video Products								
(Street)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
SAN JOS	SE C.	A !	95134													orm	m filed by One Reporting Person			
(City)	(S	tate)	(Zip)		,										Form filed by More than One Reporting Person					
		Tab	le I - N	lon-Deriv	ative :	Secu	uriti	ies Ac	quired, l	Disp	osed	of, or	Bene	ficia	lly O	wne	ed			
1. Title of Security (Instr. 3)			2. Transac Date (Month/Da		Year) Exec		A. Deemed xecution Date, any lonth/Day/Year)		3. Transaction Code (Instr.			4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)				ities icially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amoun	nt (A) or (D)		Price	ice Tra		ving ted action(s) 3 and 4)	(Instr. 4)	(Instr. 4)		
Common Stock 05/15/20					2017				M		4,52	<b>7</b> <sup>(1)</sup>	Α	\$0.0	00	4	7,436	D		
Common Stock 05/15/20					017			F		1,70	)1 <sup>(2)</sup> D		\$5.	2	45,735		D			
		Ta	able II	- Derivat (e.g., p					uired, Dis	•		,			y Owi	ned				
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. Transac Code (Ir 8)			nber ivative urities uired or posed D) tr. 3,	6. Date Exercisable ar Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr.			8. Pric of Deriva Securi (Instr.	rivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)		Date Exercisable		piration te	Title	or	ount nber res						
						$\rightarrow$	_	$\rightarrow$		_				_						

## Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 5/15/2017. 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.
- 2. Shares of Harmonic Inc. common stock withheld by Harmonic Inc. to satisfy tax withholding obligation upon vesting of restricted stock units.

## Remarks:

/s/ Laura Donovan By
Attorney-in-Fact: Laura 05/17/2017

<u>Donovan</u>

\*\* 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.