FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPR	OVAL
	OMB Number:	3235-0287
l	Estimated average but	rden
ı	hours por rosponso:	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* REDDERSEN WILLIAM F					2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]									ionship d all applic Directo	•				
(Last) (First) (Middle) 4300 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018									Officer below)	(give title		Other (s below)	pecify	
(Street) SAN JOS (City)			95134 (Zip)		4. 1	f Ame	ndme	nt, Date o	of Original	Filed	(Month/Da	ay/Year)		Individue) X	Form fi	led by One	Repo	(Check Apporting Persor	1
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 a		Beneficia		es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D) Pr		1	Transact (Instr. 3 a	ion(s)			
Common Stock 02/15/2				5/201	/2018		М		20,690	0 ⁽¹⁾ A \$		00	194,574			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. Deeme Execution if any (Month/Day	Date, Transa Code (6. Date Exercisable ar Expiration Date (Month/Day/Year)		•	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Unit	\$0.00	02/15/2018			M			20,690	02/15/201	8 0	02/15/2018	Common Stock	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

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.