

Warren Timothy
Form 4
February 20, 2018

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Warren Timothy

(Last) (First) (Middle)
4300 NORTH FIRST STREET
(Street)

SAN JOSE, CA 95134

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
HARMONIC INC [HLIT]

3. Date of Earliest Transaction
(Month/Day/Year)
02/15/2018

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
SVP, Video Products

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or (D) Price		
Common Stock	02/15/2018		M		2,400 (1) A \$ 0	241,981	D
Common Stock	02/15/2018		M		2,250 (2) A \$ 0	244,231	D
Common Stock	02/15/2018		M		25,000 (3) A \$ 0	269,231	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit	\$ 0	02/15/2018		M	2,400	02/15/2016	02/15/2018	Common Stock	2,400
Restricted Stock Unit	\$ 0	02/15/2018		M	2,250	02/15/2017	02/15/2018	Common Stock	2,250
Restricted Stock Unit	\$ 0	02/15/2018		M	25,000	02/15/2018	02/15/2019	Common Stock	25,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Warren Timothy 4300 NORTH FIRST STREET SAN JOSE, CA 95134			SVP, Video Products	

Signatures

/s/ Laura Donovan By Attorney-in-Fact: Laura Donovan
02/20/2018

**Signature of Reporting Person

Date

Explanation of Responses:

* 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).

- (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 3/13/2015, and were identified on a Form 3 filed by the Reporting Person on 2/15/2018.
- (2) 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 3/14/2016, and were identified on a Form 3 filed by the Reporting Person on 2/15/2018.
- (3) 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 3/20/2017, and were identified on a Form 3 filed by the Reporting Person on 2/15/2018.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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