

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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* <b>HARSHMAN PATRICK</b> <hr/> (Last) (First) (Middle) <b>2590 ORCHARD PARKWAY</b> <hr/> (Street) <b>SAN JOSE CA 95131</b> <hr/> (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <b>HARMONIC INC [ HLIT ]</b>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>President and CEO</b>	
			3. Date of Earliest Transaction (Month/Day/Year) <b>02/15/2022</b>			
			4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/15/2022		M		16,667 <sup>(1)</sup>	A	\$0.00	1,054,069	D	
Common Stock	02/15/2022		F		9,140 <sup>(2)</sup>	D	\$9.43	1,044,929	D	
Common Stock	02/15/2022		M		15,236 <sup>(3)</sup>	A	\$0.00	1,060,165	D	
Common Stock	02/15/2022		F		8,021 <sup>(2)</sup>	D	\$9.43	1,052,144	D	
Common Stock	02/15/2022		M		66,220 <sup>(4)</sup>	A	\$0.00	1,118,364	D	
Common Stock	02/15/2022		F		34,864 <sup>(2)</sup>	D	\$9.43	1,083,500	D	
Common Stock	02/15/2022		M		300,000 <sup>(5)</sup>	A	\$0.00	1,383,500	D	
Common Stock	02/15/2022		F		157,950 <sup>(2)</sup>	D	\$9.43	1,225,550	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. 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	\$0.00	02/15/2022		M			16,667	02/15/2020	02/15/2022	Common Stock	16,667	\$0.00	0	D	
Restricted Stock Units	\$0.00	02/15/2022		M			15,236	02/15/2021	02/15/2023	Common Stock	15,236	\$0.00	60,943	D	
Restricted Stock Units	\$0.00	02/15/2022		M			66,220	02/15/2022	02/15/2024	Common Stock	66,220	\$0.00	132,439	D	

**Explanation of Responses:**

- These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2022. These restricted stock units were initially granted to the Reporting Person on 4/15/2019, and were identified on a Form 4 filed by the Reporting Person on 4/17/2019.
- Shares of Harmonic Inc. common stock withheld by Harmonic Inc. to satisfy tax withholding obligation upon vesting of restricted stock units.
- These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2022. These restricted stock units were initially granted to the Reporting Person on 2/24/2020, and were identified on a Form 4 filed by the Reporting Person on 2/26/2020.
- These shares of common stock were acquired upon the vesting of restricted stock units on 2/15/2022. These restricted stock units were initially granted to the Reporting Person on 2/16/2021, and were identified on a Form 4 filed by the Reporting Person on 2/18/2021.
- These performance-based restricted stock units ("RSUs") were granted on April 12, 2019, with vesting based on the total stockholder return ("TSR") to holders of Company common stock during a three-year performance period that concluded on February 14, 2022. Based on the TSR over the the performance period, 150% of the shares underlying the RSUs, or 300,000 shares, vested in accordance with the terms set forth in DEF 14A filed by the Company with the U.S. Securities and Exchange Commission on April 30, 2020, upon the approval of the Compensation Committee of the Board of Directors of the Company on February 15, 2022.

**Remarks:**

/s/ Laura Donovan By  
Attorney-in-Fact: Laura 02/17/2022  
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.

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