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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549**

**FORM 5**

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

**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**

- Check box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
- Form 3 Holdings Reported
- Form 4 Transactions Reported

**1. Name and Address of Reporting Person\***

Simler, Yaron

*(Last) (First) (Middle)*

549 Baltic Way

*(Street)*

Sunnyvale, CA 94089

*(City) (State) (Zip)*

**2. Issuer Name and Ticker or Trading Symbol**

Harmonic Inc. (HLIT)

**4. Statement for Month/Year**

December 2002

**6. Relationship of Reporting Person(s) to Issuer (Check All Applicable)**

Director       10% Owner

Officer *(give title below)*

Other *(specify below)*

President, Convergent Systems  
Division

**3. I.R.S. Identification Number of Reporting Person, if an entity (Voluntary)**

**5. If Amendment, Date of Original (Month/Year)**

**7. Individual or Joint/Group Reporting (Check Applicable Line)**

Form filed by One Reporting Person

Form filed by More than One Reporting Person

\* If the form is filed by more than one reporting person, see instruction 4(b)(v).







**POWER OF ATTORNEY**

Know all by these presents, that the undersigned hereby constitutes and appoints each of Robin N. Dickson and Laura A. Donovan , and Elisa Martinez, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Harmonic Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 10th day of January , 2003.

/s/ Yaron Simler

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Signature

Yaron Simler

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Print Name