# FORM 4

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

Washington, D.C. 20549

| OMB APPROVAL             |           |  |  |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |  |  |
| II.                      | 0.5       |  |  |  |  |  |  |  |  |  |

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

| Name and Address of Reporting Person*     Haltmayer Neven |  |  |                                 |            | 2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ] |   |              |   |   |   |                    |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner |   |  |  |                                    |   |  |
|---|--|--|---------------------------------|------------|---|---|--------------|---|---|---|--------------------|---|---|---|--|--|------------------------------------|---|--|
| (Last)<br>549 BAI   | (F   | irst) (                                    | Middle)                         |            |   | 3. Date of Earliest Transaction (Month/Day/Year) 02/01/2008 |              |   |   |   |                    |   |   |   | Officer (give title below)  Vice President |  |                                    | Other (something below)   | specify  |
| (Street) SUNNY (City)                                     |  |  | 94089<br>Zip)                   |            | 4. If A   | mer   | ndme         | ent, Date                                 | of Original   | d (Month/E  |                    | Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |   |  |  |                                    |   |  |
|   |  | Tab  | le I - N                        | on-Deriv   | vative \$   | Sec   | urit         | ies Ac                                    | quired,   | Dis   | posed o            | f, or Be  | neficia   | lly O   | wne  | d  |                                    |   |  |
| Date  |  |  | 2. Transac<br>Date<br>(Month/Da | Day/Year)  |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |              | 3.<br>Transaction<br>Code (Instr.<br>) 8) |   | 4. Securities Acquired Disposed Of (D) (Instr. and 5) |                    |   | , 4 Securit<br>Benefic<br>Owned   |   | ies<br>:ially                              | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)   |                                    | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                         |  |
|   |  |  |                                 |            |   |   |              |   | Code  | v   | Amount             | (A) c   | Price   | R   |  |  | (Inst                              | r. 4)   | (Instr. 4)   |
| Common Stock  |  |  | 02/01/                          | 02/01/2008 |   |   |              | M   |   | 10,00   | 0 A                | \$3.  | 15  | 5 13,582  |  |  | D                                  |   |  |
| Common Stock  |  |  | 02/01/                          | 1/2008     |   |   |              | S   |   | 10,00   | 0 D                | \$10  | .9  | 3,582   |  |  | D                                  |   |  |
| Common Stock  |  |  | 02/01/                          | /2008      |   |   |              | M   |   | 4,000   | ) A                | \$3.4   | 16  | 7,582   |  |  | D                                  |   |  |
| Common Stock 02/0   |  |  | 02/01/                          | 2008       |   |   |              | S   |   | 4,000   | ) D                | \$10  | .9  | 9 3,582   |  | D  |                                    |   |  |
| Common Stock 02/  |  |  | 02/01/                          | 2008       |   |   |              | S   |   | 3,582   | 2 D                | \$10  | .9  | 0(1)  |  |  | D                                  |   |  |
|   |  |  | Table                           |            |   |   |              |   |   |   | sed of, o          |   |   | wnec  |  |  |                                    |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)       | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction<br>Date<br>(Month/Day/Year) | if any                          |            | 4.<br>Transaction<br>Code (Instr                                  |   | 5. Number of |   | e, options, converti<br>6. Date Exercisable an<br>Expiration Date<br>(Month/Day/Year) |   |                    | 7. Title a<br>Amount<br>Securitie<br>Underlyi<br>Derivativ<br>Security<br>and 4)  | nd<br>of<br>s<br>ng   | 8. Price<br>of<br>Derivativ<br>Security<br>(Instr. 5) |  | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | Ow<br>Fo<br>Dii<br>or<br>(I)<br>4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr.<br>4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |  |  |                                 |            | Code  | v   | (A)          | (D)                                       | Date<br>Exercisabl  |   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares  |   |  |  |                                    |   |  |
| Right to buy  | \$3.15   | 02/01/2008                                 |                                 |            | M   |   |              | 10,000                                    | 12/02/2003  | (2)   | 12/02/2012         | Common<br>Stock   | 10,000  | \$3   | 15   | 0  |                                    | D   |  |
| Right to  | \$3.46   | 02/01/2008                                 |                                 |            | M   |   |              | 4,000                                     | 01/28/2004  | (2)   | 01/28/2013         | Common<br>Stock   | 4,000   | \$3   | 46   | 0  |                                    | D   |  |

#### ${\bf Explanation\ of\ Responses:}$

- 1. Represents sales of 3,582 shares previously acquired in the Company's Employee Stock Purchase Plan.
- 2. Twenty-five percent of the Shares subject to the Option vest twelve months after the Vesting Commencement Date, and 1/48 of the Shares subject to the Option vest each month thereafter.

#### Remarks:

/s/ Laura Donovan By Attorney-in-Fact: Laura

02/05/2008

<u>Donovan</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.