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

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) March 21, 2007

HARMONIC INC.

(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

0-25826
Commission File Number

77-0201147
(I.R.S. Employer
Identification Number)

549 Baltic Way
Sunnyvale, CA 94089
(408) 542-2500

(Address, including zip code, and telephone number, including area code,
of Registrant's principal executive offices)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 1.01. Entry into a Material Definitive Agreement.

On March 21, 2007, Harmonic Inc., a Delaware corporation (the “Company”), and Silicon Valley Bank (the “Lender”), entered into Amendment No. 3 (the “Amendment”) to the Second Amended and Restated Loan and Security Agreement (the “Credit Facility”), dated December 17, 2004, between the Company and the Lender. The Amendment is effective as of March 15, 2007. Pursuant to the terms of the Amendment, the Company and the Lender amended the terms of the Credit Facility to, among other things:

- extend the date until which the Lender will make advances to the Company under the committed equipment line of credit from March 15, 2007 to March 5, 2008; and;
- extend the maturity date of the Credit Facility from March 15, 2007 to March 5, 2008.

The foregoing description of the Amendment and portions of the Credit Facility does not purport to be complete and is qualified in its entirety by reference to the full text of the Amendment, Amendment No. 2 to the Credit Facility, dated December 15, 2006 (“Amendment No. 2”), and the Credit Facility. A copy of the Amendment is filed with this Current Report on Form 8-K as Exhibit 10.1. A copy of Amendment No. 2 was previously filed as Exhibit 10.1 to the Company’s Current Report on Form 8-K filed with the Securities and Exchange Commission (the “SEC”) on December 21, 2006, and a copy of the Credit Facility was previously filed as Exhibit 10.25 to the Company’s Annual Report on Form 10-K for the fiscal year ended December 31, 2004, filed with the SEC on March 16, 2005.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

<u>Exhibit Number</u>	<u>Description</u>
10.1	Amendment No. 3 to the Second Amended and Restated Loan and Security Agreement, dated March 21, 2007, by and between Harmonic Inc. and Silicon Valley Bank.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

HARMONIC INC.

Date: March 22, 2007

By: /s/ Robin N. Dickson
Robin N. Dickson
Chief Financial Officer

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<u>Exhibit Number</u>	<u>Description</u>
10.1	Amendment No. 3 to the Second Amended and Restated Loan and Security Agreement, dated March 21, 2007, by and between Harmonic Inc. and Silicon Valley Bank.

**AMENDMENT NO. 3
TO
SECOND AMENDED AND RESTATED LOAN AND SECURITY AGREEMENT**

THIS AMENDMENT No. 3 to Second Amended and Restated Loan and Security Agreement (this "Amendment") is entered as of the 15th day of March, 2007, by and between Silicon Valley Bank ("Bank") and Harmonic, Inc., a Delaware corporation ("Borrower") whose address is 549 Baltic Way, Sunnyvale, California 94089.

Recitals

A. Bank and Borrower have entered into that certain Second Amended and Restated Loan and Security Agreement dated as of December 17, 2004, as amended by that certain First Amendment to Second Amended and Restated Loan and Security Agreement dated December 16, 2005, and as amended by that certain Second Amendment to Second Amended and Restated Loan and Security Agreement dated December 15, 2006 (as may be further amended, modified, supplemented or restated, the "**Loan Agreement**").

B. Bank has extended credit to Borrower for the purposes permitted in the Loan Agreement.

C. Borrower has requested that Bank amend the Loan Agreement to extend the maturity date, and make certain other revisions to the Loan Agreement as more fully set forth herein.

D. Bank has agreed to so amend certain provisions of the Loan Agreement, but only to the extent, in accordance with the terms, subject to the conditions and in reliance upon the representations and warranties set forth below.

Agreement

Now, Therefore, in consideration of the foregoing recitals and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and intending to be legally bound, the parties hereto agree as follows:

1. **Definitions.** Capitalized terms used but not defined in this Amendment shall have the meanings given to them in the Loan Agreement.

2. **Amendments to Loan Agreement.**

2.1 **Section 13 (Definitions).** The following term and its definition set forth in **Section 13.1** is amended in its entirety and replaced with the following:

"**Maturity Date**" is March 5, 2008.

2.2 **Section 2.5 (Fees).** Section 2.5(a) is amended and restated in its entirety and replaced with the following:

(a) **Committed Revolving Line Fee.** If, at any time, Borrower fails to maintain a minimum aggregate amount of \$20,000,000 of unrestricted funds on deposit for 10 consecutive Business Days with SVB Asset Management and/or SVB Securities, Borrower shall pay an additional \$20,000 fee for the Committed Revolving Line.

3. **Limitation of Amendments.**

3.1 The amendments set forth in **Section 2**, above, are effective for the purposes set forth herein and shall be limited precisely as written and shall not be deemed to (a) be a consent to any amendment, waiver or modification of any other term or condition of any Loan Document, or (b) otherwise prejudice any right or remedy which Bank may now have or may have in the future under or in connection with any Loan Document.

3.2 This Amendment shall be construed in connection with and as part of the Loan Documents and all terms, conditions, representations, warranties, covenants and agreements set forth in the Loan Documents, except as herein amended, are hereby ratified and confirmed and shall remain in full force and effect.

4. **Representations and Warranties.** To induce Bank to enter into this Amendment, Borrower hereby represents and warrants to Bank as follows:

4.1 Immediately after giving effect to this Amendment (a) the representations and warranties contained in the Loan Documents are true, accurate and complete in all material respects as of the date hereof (except to the extent such representations and warranties relate to an earlier date, in which case they are true and correct as of such date), and (b) no Event of Default has occurred and is continuing;

4.2 Borrower has the power and authority to execute and deliver this Amendment and to perform its obligations under the Loan Agreement, as amended by this Amendment;

4.3 The organizational documents of Borrower delivered to Bank on the December 17, 2004 remain true, accurate and complete and have not been amended, supplemented or restated and are and continue to be in full force and effect;

4.4 The execution and delivery by Borrower of this Amendment and the performance by Borrower of its obligations under the Loan Agreement, as amended by this Amendment, have been duly authorized;

4.5 The execution and delivery by Borrower of this Amendment and the performance by Borrower of its obligations under the Loan Agreement, as amended by this Amendment, do not and will not contravene (a) any law or regulation binding on or affecting Borrower, (b) any contractual restriction with a Person binding on Borrower, (c) any order, judgment or decree of any court or other governmental or public body or authority, or subdivision thereof, binding on Borrower, or (d) the organizational documents of Borrower;

4.6 The execution and delivery by Borrower of this Amendment and the performance by Borrower of its obligations under the Loan Agreement, as amended by this Amendment, do not require any order, consent, approval, license, authorization or validation of, or filing, recording or registration with, or exemption by any governmental or public body or authority, or subdivision thereof, binding on either Borrower, except as already has been obtained or made; and

4.7 This Amendment has been duly executed and delivered by Borrower and is the binding obligation of Borrower, enforceable against Borrower in accordance with its terms, except as such enforceability may be limited by bankruptcy, insolvency, reorganization, liquidation, moratorium or other similar laws of general application and equitable principles relating to or affecting creditors' rights.

5. **Counterparts.** This Amendment may be executed in any number of counterparts and all of such counterparts taken together shall be deemed to constitute one and the same instrument.

6. **Effectiveness.** This Amendment shall become effective upon the satisfaction of all the following conditions precedent:
 - 6.1 **Amendment.** Borrower and Bank shall have duly executed and delivered this Amendment to Bank.
 - 6.2 **Payment of Bank Expenses.** Borrower shall have paid all Bank Expenses (including all reasonable attorneys' fees and reasonable expenses) incurred through the date of this Amendment.
 - 6.3 **Renewal Fee.** Borrower shall have paid the renewal fee in the amount of \$10,000 for the Committed Revolving Line.

[Signature page follows.]

In Witness Whereof, the parties hereto have caused this Amendment to be duly executed and delivered as of the date first written above.

BANK

Silicon Valley Bank

By:

Name: /s/ Nick Tsiagkas

Title: Relationship Manager

BORROWER

Harmonic, Inc.

By:

Name: /s/ Robin N. Dickson

Title: Chief Financial Officer

Date: March 21, 2007