
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): 06/15/2007

LeMaitre Vascular, Inc.

(Exact name of registrant as specified in its charter)

Commission File Number: 001-33092

Delaware
(State or other jurisdiction of
incorporation)

04-2825458
(IRS Employer
Identification No.)

63 Second Avenue
Burlington, MA 01803
(Address of principal executive offices, including zip code)

781-221-2266
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

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:

- 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))
-

Information to be included in the report

Item 1.01. Entry into a Material Definitive Agreement

On June 11, 2007, LeMaitre Vascular, Inc. (the "Company") and Rodger P. Nordblom and Peter C. Nordblom, as Trustees of Northwest Associates ("Landlord"), entered into a Second Amendment of Lease dated as of May 21, 2007 (the "Amendment"). The Amendment amends the Lease between the Company and Landlord dated as of March 31, 2003, that was filed as Exhibit 10.1 to the Company's Form S-1 Registration Statement filed with the Securities and Exchange Commission on April 25, 2006.

The Amendment extends the term of the Company's lease of its corporate headquarters in Burlington, Massachusetts, by one year (i.e., through March 31, 2009), at the same Annual Fixed Rent Rate as currently in effect. A copy of the Amendment is set forth as Exhibit 10.1 to this Current Report on Form 8-K and incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits

The following exhibit is furnished as part of this report, where indicated:

(d) Exhibits.

Exhibit No.	Description
10.1	Second Amendment of Lease

Signature(s)

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.

LeMaitre Vascular, Inc.

Date: June 15, 2007

By: /s/ Christopher H. Martin

Christopher H. Martin
Assistant Secretary

Exhibit Index

<u>Exhibit No.</u>	<u>Description</u>
EX-10.1	Second Amendment of Lease

SECOND AMENDMENT OF LEASE

THIS AMENDMENT made and entered into as of the 21st day of May, 2007 by and between Rodger P. Nordblom and Peter C. Nordblom, as Trustees of Northwest Associates ("Landlord") and LeMaitre Vascular, Inc. ("Tenant").

WITNESSETH

WHEREAS, Landlord and Tenant entered into a lease dated March 31, 2003, as amended by the First Amendment of Lease dated May 21, 2004, (collectively the "Lease") for the Premises containing 27,098 rentable square feet in the building located at 63 Second Avenue, Burlington, Massachusetts; and

WHEREAS, Landlord and Tenant would like to extend the term of the Lease for an additional one (1) year expiring on March 31, 2009;

NOW THEREFORE, in consideration of the mutual agreements contained herein, the parties agree that the Lease shall be amended as follows, effective as of the date of this Amendment:

1. The term of the Lease is hereby extended for one (1) year and the Expiration Date as contained in Section 1.1 of the Lease, shall be changed to March 31, 2009. Tenant shall have no further right under the Lease to extend the term thereof and Section 2.3 of the Lease is hereby deleted.
2. Effective as of April 1, 2008, the Annual Fixed Rent Rate and the Monthly Fixed Rent Rate specified in Section 1.1 of the Lease shall remain at \$324,672 and \$28,556.00 respectively through March 31, 2009.
3. Capitalized terms used herein without definition shall have the meanings ascribed to them in the Lease.

As amended hereby, the Lease is ratified and confirmed in all respects, and shall continue in full force and effect.

The remainder of this page has been intentionally left blank

IN WITNESS WHEREOF, the parties have executed this Second Amendment of Lease under seal as of the date first written above.

LANDLORD:

/s/ Peter C. Nordblom

As Trustee and not individually

/s/ Rodger P. Nordblom

As Trustee and not individually

TENANT:

LEMAITRE VASCULAR, INC.

By: /s/ Trent G. Kamke

Print Name: Trent G. Kamke

Print Title: SVP-Operations

Hereunto duly authorized