LEMAITRE VASCULAR INC

Form SC 13G February 25, 2008

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

SCHEDULE 13G

2CUEDOTE 13G	
UNDER THE SECURITIES EXCHANGE ACT OF 1 (AMENDMENT NO.)(1)	934
LeMaitre Vascular, Inc.	
(Name of Issuer)	
Common Stock, \$0.01 par value	
(Title of Class of Securities)	
525558 20 1	
(CUSIP Number)	
December 31, 2007	
(Date of Event Which Requires Filing of This	Statement)
Check the appropriate box to designate the rule pursuant to is filed:	o which this Schedule
[] Rule 13d - 1(b) [] Rule 13d - 1(c) [X] Rule 13d - 1(d)	
(1) The remainder of this cover page shall be filled out for person's initial filing on this form with respect to the structures, and for any subsequent amendment containing in alter the disclosures provided in a prior cover page.	ubject class of
The information required in the remainder of this cover part to be "filed" for the purpose of Section 18 of the Securit. 1934 ("Act") or otherwise subject to the liabilities of the but shall be subject to all other provisions of the Act (NOTES).	ies Exchange Act of at section of the Act
Page 1 of 12 pages	=========
CUSIP NO. 525558 20 1 SCHEDULE 13G	PAGE 2 OF 12 PAGES

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1. NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

	Housatonic Equity Investors, L.P. I.R.S. Identification No. 04-3404096					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) [_ (b) [_					
3.	. SEC USE ONLY					
4.	CITIZENSHIP OR PLAC	E OF	ORGANIZATION			
	Delaware					
		5.	SOLE VOTING POWER			
			0			
SHARES	S	6.	SHARED VOTING POWER			
OWNED	ICIALLY BY		1,403,469			
EACH REPORT		7.	SOLE DISPOSITIVE POWER			
PERSON WITH	N		0			
		8.	SHARED DISPOSITIVE POWER			
			1,403,469			
9.	AGGREGATE AMOUNT BE	NEFIC	IALLY OWNED BY EACH REPORTING PERSON			
	1,403,469					
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] (See Instructions)			[_]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	9.1%					
12.	TYPE OF REPORTING P	ERSON	(See Instructions)			
	PN					
			Page 2 of 12 pages			
CUSIP	NO. 525558 20 1			OF 12 P	AGES	
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)					
	Housatonic Equity P I.R.S. Identificati					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)					

						[_]
3.	SEC USE ONLY					
4.	CITIZENSHIP OR PLAC	CE OF	ORGANIZATION			
	Massachusetts					
		5.	SOLE VOTING POWER			
			0			
NUMBE		6.	SHARED VOTING POWER			
BENEF OWNED	ICIALLY BY		1,403,469			
EACH REPOR	TING	7.	SOLE DISPOSITIVE POWER			
PERSON WITH	N		0			
		8.	SHARED DISPOSITIVE POWER			
			1,403,469			
9.	AGGREGATE AMOUNT BE	 ENEFIC	CIALLY OWNED BY EACH REPORTING PE	 IRSON		
	1,403,469					
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [_] (See Instructions)					
11.	PERCENT OF CLASS RE	 EPRESE	CNTED BY AMOUNT IN ROW (9)			
	9.1%					
12.	TYPE OF REPORTING PERSON (See Instructions)					
	PN					
=====	=======================================		Page 3 of 12 pages		===	===
	NO. 525558 20 1		SCHEDULE 13G	PAGE 4 OF 12	PA	GES
1.	NAMES OF REPORTING		ONS O. OF ABOVE PERSONS (ENTITIES ONI	 LY)	===	:===
	William N. Thorndik	ke, Ji	·.			
2.	CHECK THE APPROPRIA	ATE BO	OX IF A MEMBER OF A GROUP (See In	([_] [_]
 3.	SEC USE ONLY			·		

4.	CITIZENSHIP OR PLACE	E OF	ORGANIZATION		
	United States				
		5.	SOLE VOTING POWER		
NUMBE: SHARE BENEF		6.	SHARED VOTING POWER		
OWNED EACH			1,403,469		
REPOR PERSO: WITH	-	7.	SOLE DISPOSITIVE POWER 0		
	-	8.	SHARED DISPOSITIVE POWER		
			1,403,469		
9.	AGGREGATE AMOUNT BEN	NEFIC	CIALLY OWNED BY EACH REPORTING P	ERSON	
	1,403,469				
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [_ (See Instructions)				
11.	PERCENT OF CLASS REF	PRESE	NTED BY AMOUNT IN ROW (9)		
	9.1%				
12.	TYPE OF REPORTING PE	ERSON	(See Instructions)		
	IN				
			Page 4 of 12 pages		
	NO. 525558 20 1		SCHEDULE 13G	PAGE 5 OF 12 PAGES	
1.	NAMES OF REPORTING F		ONS O. OF ABOVE PERSONS (ENTITIES ON	LY)	
	Barry D. Reynolds				
2.	CHECK THE APPROPRIAT	ΓE BC	OX IF A MEMBER OF A GROUP (See I	nstructions) (a) [_] (b) [_	
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE	 E OF	ORGANIZATION		
	United States				
		 5.	SOLE VOTING POWER		

/

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING		0						
		6. SH	HARED VOTING POWER					
		1,	403,469					
		7. sc	DLE DISPOSITIVE POWER					
PERSON WITH	N	0						
		8. SH	HARED DISPOSITIVE POWER					
		1,	403,469					
9.	AGGREGATE AMOUNT BE	 NEFICIAI	LLY OWNED BY EACH REPORTING PE	RSON				
	1,403,469							
10.	CHECK IF THE AGGREG	ATE AMOU	JNT IN ROW (9) EXCLUDES CERTAI	IN SHARES [_]				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
	9.1%	.1%						
12.	TYPE OF REPORTING P	ERSON (S	Gee Instructions)					
	IN							
		Pa	age 5 of 12 pages					
CUSIP	NO. 525558 20 1		SCHEDULE 13G	PAGE 6 OF 12 PAGES				
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)							
	Michael C. Jackson							
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) [_] (b) [_]							
3.	SEC USE ONLY							
4.	. CITIZENSHIP OR PLACE OF ORGANIZATION							
	United States							
		5. SC	DLE VOTING POWER					
		0						
NUMBER SHARE:		 6. SH	HARED VOTING POWER					
BENEFICIALLY OWNED BY		1,	403,469					

EACH				
REPOR	TING	7.	SOLE DISPOSITIVE POWER	
PERSO WITH	N		0	
VV I I I I				
		8.	SHARED DISPOSITIVE POWER	
			1,403,469	
9.	AGGREGATE AMOUNT BE	NEFIC	IALLY OWNED BY EACH REPORTING PE	RSON
	1,403,469			
10.			MOUNT IN ROW (9) EXCLUDES CERTAIN	
11.	PERCENT OF CLASS RE	 PRESE	NTED BY AMOUNT IN ROW (9)	
	9.1%			
12.	TYPE OF REPORTING P	ERSON	(See Instructions)	
	IN		,,,,,,	
=====	=======================================			
			Page 6 of 12 pages	
CUSIP	NO. 525558 20 1		SCHEDULE 13G	======================================
=====				
1.			NS . OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Eliot Wadsworth II			
2.			X IF A MEMBER OF A GROUP (See In:	structions) (a) [_] (b) [_]
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLAC	E OF	ORGANIZATION	
	United States			
		5.	SOLE VOTING POWER	
			0	
NUMBE SHARE			SHARED VOTING POWER	
BENEF	ICIALLY	٠.		
OWNED EACH	BY		1,403,469	
REPORTING PERSON WITH		7.	SOLE DISPOSITIVE POWER	
			0	
		8.	SHARED DISPOSITIVE POWER	

1,403,469 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,403,469 _____ 10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.1% _____ 12. TYPE OF REPORTING PERSON (See Instructions) ______ Page 7 of 12 pages ______ CUSIP NO. 525558 20 1 PAGE 8 OF 12 PAGES SCHEDULE 13G _____ =========== ITEM 1 (A). NAME OF ISSUER: _____ LeMaitre Vascular, Inc. ITEM 1 (B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 63 Second Avenue, Burlington, Massachusetts 01803 ITEM 2 (A). NAME OF PERSONS FILING: _____ -----(1) Housatonic Equity Investors, L.P.; (2) Housatonic Equity Partners I, LLC (the sole general partner of Housatonic Equity Investors, L.P.); and (3) William N. Thorndike, Jr., Barry D. Reynolds, Michael C. Jackson and Eliot Wadsworth II (the managing members of Housatonic Equity Partners I, LLC). The persons named in this paragraph are referred to individually herein as a "Reporting Person" and collectively as the "Reporting Persons." ITEM 2 (B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE: ______ The address of the principal business office of each of the Reporting Persons is 44 Montgomery Street, Suite 4010, San Francisco, CA 94104. ITEM 2 (C). CITIZENSHIP: Housatonic Equity Investors, L.P. is a limited partnership organized under the laws of the State of Delaware. Housatonic Equity Partners I, LLC is a limited liability company organized under the laws of The Commonwealth of Massachusetts. Each of William N. Thorndike, Jr., Barry D. Reynolds, Michael

C. Jackson and Eliot Wadsworth II is a United States citizen.

TITLE OF CLASS OF SECURITIES:

ITEM 2 (D).

7

Common Stock, \$0.01 par value per share

ITEM 2 (E).	CUSIP NUMBER			
	525558 20 1			
ITEM 3.		EMENT IS FILED PURSUANT TO RULE 13D-1(B), OR		
		, CHECK WHETHER THE FILING E		
	(a)	Broker or dealer registe 15 of the Exchange Act.	ered under Section	
	(b)	Bank as defined in Secti Exchange Act.	ion 3(a)(6) of the	
	(c)	Insurance company as def 3(a)(19) of the Exchange		
	(d)	Investment company regis 8 of the Investment Comp		
	(e)	An investment adviser in Rule 13d-1(b)(1)(ii)(E);		
	Pa	ge 8 of 12 pages		
======================================		COMEDINE 12C		
CUSIP NO. 5255	======	SCHEDULE 13G	PAGE 9 OF 12 PAGES	
	(f)	An employee benefit plar in accordance with Rule		
	(g)	A parent holding company in accordance with Rule	·	
	(h)	A savings association as 3(b) of the Federal Depo		
	(i)	A church plan that is exdefinition of an investment Section 3(c)(14) of the Act;	ment company under	
	(j)	Group, in accordance wit 13d-1(b)(1)(ii)(J).	th Rule	
	Not ap	plicable.		
ITEM 4.	OWNERSHIP:			
	(a)	Amount Beneficially Owner	d:	
		As of December 31, 2007, Investors, L.P. was the 1	record holder of	

1,391,314 shares of Common Stock and 12,155 shares of Common Stock issuable pursuant to

within 60 days of December 31, 2007 (such shares of Common Stock to be referred to collectively as the "Record Shares").

By virtue of its affiliate relationship with Housatonic Equity Investors, L.P., Housatonic Equity Partners I, LLC may be deemed to own beneficially all of the Record Shares. In their capacities as individual managing members of Housatonic Equity Partners I, LLC, William N. Thorndike, Jr., Barry D. Reynolds, Michael C. Jackson and Eliot Wadsworth II may be deemed to own beneficially all of the Record Shares.

Each of the Reporting Persons expressly disclaims beneficial ownership, except any shares or options held directly of record and any shares or options to the extent of any pecuniary interest therein.

(b) Percent of Class:

Each Reporting Person: 9.1%

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote:
 - O shares for each Reporting Person.
 - (ii) Shared power to vote or to direct
 the vote:

1,403,469 shares for each Reporting Person.

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- (iii) Sole power to dispose or to direct the disposition of 0 shares for each Reporting Person.
- (iv) Shared power to dispose or to direct the disposition of 1,403,469 shares for each Reporting Person.
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

Not applicable.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER

PERSON:

Not applicable.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH

ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING

COMPANY:

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not applicable. The Reporting Persons expressly disclaim membership in a "group" as defined in Rule 13d-1(b)(ii)(J).

ITEM 9. NOTICE OF DISSOLUTION OF GROUP:

Not applicable.

ITEM 10. CERTIFICATION:

_____ _____

Not applicable. This statement on Schedule 13G is not filed

pursuant to Rule 13d-1(b) or Rule 13d-1(c).

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______ ______

CUSIP NO. 525558 20 1

SCHEDULE 13G ______

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: February 20, 2008

HOUSATONIC EQUITY INVESTORS, L.P.

By: Housatonic Equity Partners I, LLC

By: /S/WILLIAM N. THORNDIKE, JR.

Name: William N. Thorndike, Jr.

Title: Managing Director

HOUSATONIC EQUITY PARTNERS I, LLC

By: /S/ WILLIAM N. THORNDIKE, JR.

Name: William N. Thorndike, Jr.

Title: Managing Director

/S/ WILLIAM N. THORNDIKE, JR.

William N. Thorndike, Jr.

/S/ BARRY D. REYNOLDS

Barry D. Reynolds

/s/ MICHAEL C. JACKSON

Michael C. Jackson

/s/ ELIOT WADSWORTH II

Eliot Wadsworth II

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SCHEDULE 13G

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AGREEMENT

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13G need be filed with respect to the ownership by each of the undersigned of shares of stock of LeMaitre Vascular, Inc.

EXECUTED on this 20th day of February, 2008.

HOUSATONIC EQUITY INVESTORS, L.P.

By: Housatonic Equity Partners I, LLC

By: /S/ WILLIAM N. THORNDIKE, JR.

Name: William N. Thorndike, ${\tt Jr.}$

Title: Managing Director

HOUSATONIC EQUITY PARTNERS I, LLC

By: /S/ WILLIAM N. THORNDIKE, JR.

Name: William N. Thorndike, Jr.

Title: Managing Director

/S/ WILLIAM N. THORNDIKE, JR.

William N. Thorndike, Jr.

/S/ BARRY D. REYNOLDS
Barry D. Reynolds

/s/ MICHAEL C. JACKSON
Michael C. Jackson

/s/ ELIOT WADSWORTH II

Eliot Wadsworth II

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