### BLAIR WILLIAM CAPITAL PARTNERS VII QP LP

Form SC 13G/A February 14, 2006

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No.) /2/

NuVasive, Inc. (Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

670704105 (CUSIP Number)

December 31, 2005 (Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- |\_| Rule 13d-1(b)
- |\_| Rule 13d-1(c)
- |X| Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 670704105

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13G

NAME OF REPORTING PERSONS

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

William Blair Capital Partners VII QP, L.P.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

- (a) |\_|
- (b) |\_|

<sup>/1/</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

3.	SEC USE (	YLINC								
4.	CITIZENS	 HIP OF	R PLACE OF (	 ORGANIZA	TION					
	Delaware									
NU	JMBER OF	5.	SOLE VOTI	NG POWER						
S	SHARES		0							
BENEFICIALLY		6.	SHARED VO	TING POW	ER					
OWNED BY			795,880 (	See Item	4)					
	EACH	7.	SOLE DISP	OSITIVE	POWER					
RE	EPORTING		0							
F	PERSON	8.	SHARED DI	SPOSITIV	E POWER					
	WITH		795,880 (	See Item	4)					
9.	AGGREGATI	E AMOU	UNT BENEFIC	IALLY OW	NED BY EAG	CH REPORT	ING PER	RSON		
	795 <b>,</b> 880	(See	Item 4)							
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11.	PERCENT (	OF CLA	ASS REPRESE	NTED BY	AMOUNT IN	ROW (9)				
	3.19%									
12.	. TYPE OF REPORTING PERSON*									
	PN									
			*SEE INST	RUCTIONS	BEFORE F	ILLING OU	JT!			
CUSI	IP No. 670	704105	5		13G		Page	3 of	9	Pages
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2.	CHECK THI	E APPI	ROPRIATE BO	X IF A M	EMBER OF					
									_  _	
3.	SEC USE (									

4.	CITIZENSH	HIP OR	PLACE OF ORGANIZATION					
	Delaware							
NUMBER OF 5.		5.	SOLE VOTING POWER					
SHARES			0					
BENE	BENEFICIALLY 6.		SHARED VOTING POWER					
OW	OWNED BY		795,880 (See Item 4)					
	EACH		SOLE DISPOSITIVE POWER					
RE	REPORTING		0					
Р	ERSON	8.	SHARED DISPOSITIVE POWER					
	WITH		795,880 (See Item 4)					
9.	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSO					
	795 <b>,</b> 880 (	(See I						
10.	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTA					
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11.	PERCENT C	F CLA	SS REPRESENTED BY AMOUNT IN ROW (9)					
	3.19%							
12.	TYPE OF R	REPORT	ING PERSON*					
	00							
			*SEE INSTRUCTIONS BEFORE FILLING OUT!					
CUSI	IP No. 6707	04105	Page 4	of	9 Pages			
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)					
	William Blair Capital Management VII, L.C.C.							
2.	CHECK THE		OPRIATE BOX IF A MEMBER OF A GROUP*					
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J.	SEC USE C	\TN T1 T						
			DIACE OF ODCANIZATION					
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NUMBER OF		5.	SOLE VOTING POWER							
SHARES			0							
BENEFICIALLY		6.	SHARED VOTING POWER							
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P	ERSON	8.								
	WITH		795,880 (See Item 4)							
9.	AGGREGATE	AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSO	N						
	795,880 (	See I	tem 4)							
10.	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTA		ARE	S*				
						_				
11.	PERCENT OF	F CLA	SS REPRESENTED BY AMOUNT IN ROW (9)							
	3.19%									
12.	TYPE OF RI	TYPE OF REPORTING PERSON*								
	PN									
			*SEE INSTRUCTIONS BEFORE FILLING OUT!							
CUSIP No. 670704105		04105	Page 5	of	9	Pages				
1.		NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)								
	William Blair Capital Management VII, L.P.									
2.	CHECK THE	APPR	OPRIATE BOX IF A MEMBER OF A GROUP*							
				(a) (b)		-				
3.	SEC USE O	NLY								
4.			PLACE OF ORGANIZATION							
	Delaware									
_		_		_	_	_				

NUMBER OF 5. SOLE VOTING POWER

SHARES 0

\_\_\_\_\_\_

BENEFICIALLY 6. SHARED VOTING POWER

OWNED BY 795,880 (See Item 4)

EACH 7. SOLE DISPOSITIVE POWER

REPORTING 0

\_\_\_\_\_\_

PERSON 8. SHARED DISPOSITIVE POWER

WITH 795,880 (See Item 4)

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

795,880 (See Item 4)

\_\_\_\_\_

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

|\_|

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

3.19%

\_\_\_\_\_\_

12. TYPE OF REPORTING PERSON\*

PN

\_\_\_\_\_\_

\*SEE INSTRUCTIONS BEFORE FILLING OUT!

SCHEDULE 13G

Item 1(a). Name of Issuer:

NuVasive, Inc. (the "Company")

Item 1(b). Address of Issuer's Principal Executive Offices:

4545 Towne Centre Court San Diego, CA 92131

Item 2(a). Name of Persons Filing:

This statement is filed jointly by each of the following Persons pursuant to Rule 13d-1(k) promulgated by the Securities and Exchange Commission ("SEC") under Section 13 of the Securities Exchange Act of 1934, as amended (the "Act"): (i) William Blair Capital Partners VII QP, L.P., a Delaware limited partnership (the "Fund"), by virtue of its direct beneficial ownership of Common Stock and (ii) William Blair Capital Partners VII, L.P., a Delaware limited partnership (the "Fund"), by virtue of its direct beneficial ownership of Common Stock and (iii) William Blair Capital Management VII, L.L.C. ("WBCPCO," together with the Fund, each a "Reporting Person" and collectively, "Reporting Persons"), a Delaware limited liability company, by virtue of its being the general partner of the general partner of the Fund. (iv) William Blair Capital Management

VII, L.P. ("WBCPCO," together with the Fund, each a "Reporting Person" and collectively, "Reporting Persons"), a Delaware limited liability company, by virtue of its being the general partner of the Fund. By virtue of being members of the Board of Managers of WBCPCO (the "Board"), Timothy Burke, John Ettelson, Robert D. Blank, David G. Chandler, Arda Minocherhomjee, Timothy M. Murray, and Robert Healy may be deemed to possess indirect beneficial ownership of the Common Stock, but such beneficial ownership is disclaimed. Only the Board, acting upon the consent of a majority of the members of the Board at any meeting of the Board where a quorum is present, possesses the right to vote, direct the vote, dispose or direct the disposition of the Common Stock. No individual has sole power to vote, direct the vote, dispose or direct the disposition of the Common Stock. The Reporting Persons have entered into an Agreement Related to the Joint Filing of Schedule 13G, dated February 9, 2006, a copy of which is filed with this Schedule 13G as Exhibit A, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k) under the Act. Information with respect to each of the Reporting Persons is given solely by such Reporting Person, and no Reporting Person assumes responsibility for the accuracy or completeness of information provided by another Reporting Person. By their signature on this statement, each of the Reporting Persons agrees that this statement is filed on behalf of such Reporting Person. The Reporting Persons may be deemed to constitute a "group" for purposes of Section 13(d)(3) of the Act. The Reporting Persons expressly disclaim that they have agreed to act as a group other than as described in this statement.

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 222 West Adams Street, Chicago, Illinois 60606.

Item 2(c). Citizenship:

The Fund is a Delaware limited partnership and WBCPCO is a Delaware limited liability company.

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.001 per share ("Common Stock").

Item 2(e). CUSIP No.:

670704105

Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

Not Applicable.

Item 4. Ownership (as of December 31, 2005):

As of December 31, 2005, the Fund was the registered owner Of 795,880 shares of Common Stock or approximately 3.19% of the total number of shares of Common Stock outstanding as of such date (based upon information provided by the Company). By virtue of the relationship between the Fund and WBCPCO described in Item 2(a), WBCPCO may be deemed to possess indirect beneficial ownership of and shares the power to vote or direct the vote of the shares of Common Stock beneficially owned by the Fund. WBCPCO disclaims beneficial ownership of the shares of Common Stock owned by the Fund. The filing of this statement by WBCPCO shall not be construed as an admission that they are, for the purpose of Section 13(d) or Section

13(g) of the Act, the beneficial owner of any securities covered by this statement.

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Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following |X|.

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.

Item 9. Notice of Dissolution of a Group:

Not Applicable.

Item 10. Certification:

Not Applicable.

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#### SIGNATURE

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

Date: February 9, 2006

WILLIAM BLAIR CAPITAL PARTNERS VII QP, L.P.

By: William Blair Capital Management VII, L.P. Its: General Partner

By: William Blair Capital Management VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.P.

By: William Blair Capital Management VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.L.C.

By: /s/ David G. Chandler

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Title: Managing Director

WILLIAM BLAIR CAPITAL PARTNERS VII, L.P.

By: William Blair Capital Management VII, L.P.

Its: General Partner

By: William Blair Capital Management

VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.P.

By: William Blair Capital Management VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.L.C.

By: /s/ David G. Chandler

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Title: Managing Director

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EXHIBIT A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G

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William Blair Capital Partners VII QP, L.P., William Blair Capital Partners VII, L.P., William Blair Capital Management VII, L.L.C. and William Blair Capital Management VII, L.P. hereby agree that the Statement on Schedule 13G to which

this agreement is attached as an exhibit, as well as all future amendments to such Statement, shall be filed jointly on behalf of each of them. This agreement is intended to satisfy the requirements of Rule 13d-1(k) (1) (iii) under the Securities Exchange Act of 1934, as amended.

Date: February 9, 2006

WILLIAM BLAIR CAPITAL PARTNERS VII QP, L.P.

By: William Blair Capital Management VII, L.P.  $\,$ 

Its: General Partner

By: William Blair Capital Management

VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.P.

By: William Blair Capital Management VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.L.C.

By: /s/ David G. Chandler

-----

Title: Managing Director

WILLIAM BLAIR CAPITAL PARTNERS VII, L.P.

By: William Blair Capital Management VII, L.P.

Its: General Partner

By: William Blair Capital Management

VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.P.

By: William Blair Capital Management VII, L.L.C.

Its: General Partner

By: /s/ David G. Chandler

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Title: Managing Director

William Blair Capital Management VII, L.L.C.

By: /s/ David G. Chandler

Title: Managing Director

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