NATUS MEDICAL INC

Form 4 May 09, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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January 31, 2005

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and A NIERENBE MANAGEN	2. Issuer Name and Symbol NATUS MEDICA		
(Last)	(First)	(Middle)	3. Date of Earliest Tra
19605 NE 8	TH STREET		(Month/Day/Year) 05/09/2007

AL INC [BABY] (Check all applicable) ansaction Director _X__ 10% Owner Officer (give title _ Other (specify 05/09/2007 below)

Issuer

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person

5. Relationship of Reporting Person(s) to

CAMAS, WA 98607

(Street)

(City)	(State)	(Zip) Tabl	e I - Non-D	Perivative Se	ecuriti	ies Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities mor Disposed (Instr. 3, 4 a	of (D		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/09/2007			65,470			957,628 (1)	I	By The DIII Offshore Fund, LP
Common Stock	05/09/2007		P	146,810	A	\$ 14.86	2,423,995 (1)	I	By The D3 Family Bulldog Fund, LP
Common Stock	05/09/2007		P	12,720	A	\$ 14.86	702,291 (1)	I	By The D3 Family

Fund, LP

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Dr.Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Tit Amou Under Secur (Instr	int of rlying	8. Price o Derivativ Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address		Relationships					
	Director	10% Owner	Officer	Other			
NIERENBERG INVESTMENT MANAGEMENT CO 19605 NE 8TH STREET CAMAS, WA 98607		X					
Nierenberg Investment Management Offshore Inc 19605 NE 8TH STREET CAMAS, WA 98607		X					
D3 FAMILY FUND LP 19605 NE 8TH STREET CAMAS, WA 98607		X					
D3 Family Bulldog Fund LP 19605 NE 8TH STREET CAMAS, WA 98607		X					
DIII OFFSHORE FUND LP 19605 NE 8TH STREET CAMAS, WA 98607		X					
		X					

Reporting Owners 2 NIERENBERG DAVID 19605 SE 8TH STREET CAMAS, WA 98607

HOOPER HENRY E 19605 NE 8TH STREET CAMAS, WA 98607

X

X

DENVER CARA

19605 NE 8TH STREET CAMAS, WA 98607

Signatures

David Nierenberg, President, Nierenberg Investment Management Company, Inc. (NIMCO)				
**Signature of Reporting Person	Date			
David Nierenberg, President, Nierenberg Investment Management Offshore Inc. (NIMO)				
**Signature of Reporting Person	Date			
David Nierenberg, President, NIMO, General Partner of the DIII Offshore Fund, L.P.	05/09/2007			
**Signature of Reporting Person	Date			
David Nierenberg, President, NIMCO, General Partner of the D3 Family Fund, L.P.				
**Signature of Reporting Person	Date			
David Nierenberg, President, NIMCO, General Partner of the D3 Family Bulldog Fund, L.P				
**Signature of Reporting Person	Date			
Henry Hooper	05/09/2007			
**Signature of Reporting Person	Date			
Cara Denver	05/09/2007			
**Signature of Reporting Person	Date			

Explanation of Responses:

- * 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).
- (1) Each of the reporting persons disclaims beneficial ownership of these securities except to the extent of the reporting person's pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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