NATUS MEDICAL INC

Form 4 July 31, 2007

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Estimated average burden hours per response... 0.5

may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person
NIERENBERG INVESTMENT
MANAGEMENT CO

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

NATUS MEDICAL INC [BABY]

07/27/2007

(Check all applicable)

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title _X__ 10% Owner _Other (specify

19605 NE 8TH STREET

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

below)

CAMAS, WA 98607

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Secur	ities Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed	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	07/27/2007		P	12,200	A	\$ 15	39,000 (1)	I	By The D3 Family Canadian Fund, LP
Common Stock	07/30/2007		P	25,500	A	\$ 14.98	64,500 (1)	I	By The D3 Family Canadian Fund, LP
Common Stock							2,423,995 (1)	I	By The D3 Family Bulldog Fund, LP

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Common Stock	957,628 <u>(1)</u>	I	By The DIII Offshore Fund, LP
Common Stock	702,291 (1)	I	By The D3 Family Fund, LP

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.

(9-02)

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. Transact Code (Instr. 8)		onNumber Expiration Date of (Month/Day/Year) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Paulics	Director	10% Owner	Officer	Other		
NIERENBERG INVESTMENT MANAGEMENT CO 19605 NE 8TH STREET CAMAS, WA 98607		X				
D3 Family Canadian Fund, L.P. 19605 NE 8TH STREET CAMAS, WA 98607		X				
NIERENBERG DAVID 19605 SE 8TH STREET CAMAS, WA 98607		X				
HOOPER HENRY E 19605 NE 8TH STREET		X				

Reporting Owners 2 **CAMAS, WA 98607**

DENVER CARA 19605 NE 8TH STREET CAMAS, WA 98607

X

Signatures

David Nierenberg, President, N	ierenberg Investment Management Company, Inc.	
(NIMCO)		07/31/2007
	**Signature of Reporting Person	Date
David Nierenberg, President, N	IMCO, General Partner of the D3 Family Canadian Fund,	
L.P.		07/31/2007
	**Signature of Reporting Person	Date
Hanny Haanan		
Henry Hooper		07/31/2007
	**Signature of Reporting Person	Date
Comp. Domestic		
Cara Denver		07/31/2007
	**Signature of Reporting Person	Date
D :137 1		
David Nierenberg		07/31/2007
	**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.

Signatures 3