FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL									
OMB Number:	3235-0287								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* PRENDERGAST JOHN K A					2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]						(Ch	5. Relationship of Reporting Person(s) to Is (Check all applicable) X Director 10% C			son(s) to Iss	
(Last) (First) (Middle) 4350 LA JOLLA VILLAGE DRIVE SUITE 950				06	Date of Earliest Transaction (Month/Day/Year) 06/09/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)						6.1	Officer below) ndividual or		Filino	Other (s below)	
(Street) SAN DII			92122 (Zip)	¨				o. Original i	ou (ay, . oa. y	Lin	e) X Form	filed by One	e Repo	orting Perso	n
		Tab	le I - Non-D	Derivativ	e Sec	curitie	s Ac	quired, D	isposed (of, or Be	neficial	ly Owne	t			
1. Title of Security (Instr. 3) 2. Transac Date				Transaction	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or str. 3, 4 and	5. Amou Securiti Benefici Owned	nt of es ally Following d	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) o (D)	r Price	Transac (Instr. 3				
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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$4.52	06/09/2008		A		1,000		12/09/2008	06/08/2018	Common Stock	1,000	\$0	1,000		D	

Explanation of Responses:

/s/ Shintaro Asako, Attorneyin-Fact

06/10/2008

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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