FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL												
OMB Number:		3235-028										

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

37 Estimated average burden hours per response: 0.5

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1. Name and Address of Reporting Person* PRENDERGAST JOHN K A					2. Issuer Name <b>and</b> Ticker or Trading Symbol MEDICINOVA INC [ MNOV ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
PKEM	<u>JERGAS</u>	1 JUHN K A	<u> </u>								-			X	Directo	or		10% O	wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/12/2009								Officer below)	(give title		Other ( below)	specify		
4350 LA JOLLA VILLAGE DRIVE					100/	12/2	.009													
SUITE 950																				
3011E 330						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)					1									Line)	Eorm f	iled by One	Don	ortina Dere	nn	
SAN DII	EGO C.	A !	92122											Λ		iled by Mor	•	Ü		
(City)	(S	tate)	(Zip)												. 0.00.					
		Tab	le I - Non-	-Deriva	ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Be	enefi	cially	Owned	1				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date			Code (Instr. 5)			red (A) istr. 3,	or 4 and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A) or (D)		rice	Reported Transact (Instr. 3	tion(s)			(Instr. 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
		1				can	<del>-</del>	_									. 1		I	
1. Title of Derivative Security (Instr. 3)  Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		[   9   (	Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	i C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Sha	ber						
Stock Option (right to buy)	\$2.77	06/12/2009			A		1,000		12/12/2009	9 0	6/11/2019	Common Stock	1,0	00	\$0	1,000		D		

**Explanation of Responses:** 

/s/ Shintaro Asako, Attorneyin-Fact

06/15/2009

\*\* 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.

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