FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										

0.5

hours per response:

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 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person*     IWAKI YUICHI						2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [ MNOV ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)				
IWAKI I UICII															X Dire	ctor	10%	Owner	
(Last) (First) (Middle) 4350 LA JOLLA VILLAGE DRIVE, SUITE 950						3. Date of Earliest Transaction (Month/Day/Year) 02/02/2009									X Officer (give title below) Other (specify below)  Chief Executive Officer				
,							If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street) SAN DIEGO CA 92122					4. II Americinent, Date of Original Filed (Month/Day/Year)									Lin	X Form filed by One Reporting Person  Form filed by More than One Reporting				
(City) (State) (Zip)															Person				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	, Dis	posed o	f, or	Bene	eficia	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquired (A) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I			Benefi	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) 3 and 4)		(3 4)	
Common Stock, par value \$0.001 02/02/2							2009		P		1,800	,	A	\$2.25	64	3,972	I	See footnote <sup>(1)</sup>	
		Та									osed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		ransaction code (Instr.		n of		Exercion Date Day/Ye				3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res					

## **Explanation of Responses:**

1. The reported securities are held by the Iwaki Family Limited Partnership. The reporting person is the general partner of the partnership that owns the reported securities. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.

/s/ Shintaro Asako, Attorneyin-Fact

02/04/2009

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.