FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

															_					
Name and Address of Reporting Person* <u>IWAKI YUICHI</u>						2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]										lationship of ck all applica	Reporting Person(s) to Issuer ble)			er
					-										X	Director			10% Ov	ner
(Last)	(F	First)	(Middle)			Date of Earliest Transaction (Month/Day/Year)								X	Officer (below)	give title Other (sp below)		pecify		
4350 LA JOLLA VILLAGE DRIVE, SUITE 950					0	09/21/2007									Chief Executive Officer					
						If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable				
(Street) SAN DI	EGO C	Α	92122												Line)					
(City)	(5	State)	(Zip)		-											Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			₃,	Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect leneficial Ownership	
										Code	v	Amount	(A) (D)	or F	rice	Reported Transaction(s) (Instr. 3 and 4)		"		nstr. 4)
Common Stock, par value \$0.001 09/21/					21/20	2007			х		367,8	28 A		\$1	667,828(1)				See ootnote ⁽²⁾	
Common Stock, par value \$0.001 09/21/					21/20	/2007			D		49,97	77 E	,	\$7.36	617,851(1)				See ootnote ⁽²⁾	
	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 Dat if any (Month/Day/Ye		Transa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		Date		7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		rlying	lying Derivative		per of ve es ially ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				С	Code	v	(A)	(A) (D)		te ercisable		opiration ate	Title		unt or ber of es		Transaction(s) (Instr. 4)			
Common Stock Warrant (right to buy)	\$1	09/21/2007			x		367,828			(3)	09)/26/2007	Common Stock	367	,828(1)	\$0 0			I	See footnote ⁽²⁾

Explanation of Responses:

- $1. \ The \ cashless \ exercise \ of \ the \ warrant \ resulted \ in \ the \ net \ is suance \ of \ 317,851 \ shares \ of \ Common \ Stock.$
- 2. 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.
- 3. The warrant is immediately exercisable.

/s/ Shintaro Asako, Attorney-in-

09/25/2007

Fact

** 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.