FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

1. Name and Address of Reporting Person* <u>Matsuda Kazuko</u>					2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O MEDICINOVA, INC. 4275 EXECUTIVE SQUARE, SUITE 650					3. Date of Earliest Transaction (Month/Day/Year) 12/02/2013							helow)			Other (s below) Officer	pecify
(Street) LA JOLLA CA 92037 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transactior te onth/Day/Y	Execution Date,		Code (Instr. 5)				Benefici	es ally Following	Form: (D) or	orm: Direct) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transaci (Instr. 3	tion(s)			msu. 4)		
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)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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	10. 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					
Employee Stock Option (right to buy)	\$4.1	12/02/2013		A		80,000		12/02/2013	05/12/2023	Common Stock	80,000	\$0.00	80,000 ⁽¹	1)	D	

Explanation of Responses:

1. On May 13, 2013, the reporting person was granted an option to purchase 80,000 shares of common stock. The option vests based on MNOV's satisfaction of certain performance criteria by December 31, 2013. The performance criteria has been met, resulting in full vesting of the option.

Remarks:

/s/ Kazuko Matsuda

12/03/2013

** Signature of Reporting Person

Date

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

- * 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.