Matsuda Kazuko Form 3 September 27, 2011

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

response...

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement MEDICINOVA INC [MNOV] Matsuda Kazuko (Month/Day/Year) 09/01/2011 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O MEDICINOVA, (Check all applicable) INC., 4350 LA JOLLA VILLAGE DRIVE, STE. 950 10% Owner Director (Street) _X__ Officer Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) Chief Medical Officer _X_ Form filed by One Reporting Person SAN DIEGO. CAÂ 92122 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 1. Title of Security 3. 4. Nature of Indirect Beneficial Beneficially Owned Ownership (Instr. 4) Ownership Form: (Instr. 4) (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 13,805 D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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currently valid OMB control number.

3. Title and Amount of 6. Nature of Indirect 1. Title of Derivative Security 2. Date Exercisable and 4. 5. **Expiration Date** Securities Underlying Beneficial (Instr. 4) Conversion Ownership (Month/Day/Year) Derivative Security or Exercise Form of Ownership (Instr. 4) Price of Derivative (Instr. 5) Derivative Security:

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Common Stock Warrant (Right to Buy)	03/29/2011	03/29/2016	Common Stock	9,200	\$ 3.56	D	Â
Options to Purchase Common Stock (Right to Buy)	(1)	07/08/2016	Common Stock	8,000	\$ 11.48	D	Â
Options to Purchase Common Stock (Right to Buy)	(2)	07/06/2019	Common Stock	37,000	\$ 4.8	D	Â
Options to Purchase Common Stock (Right to Buy)	(3)	01/28/2020	Common Stock	11,900	\$ 7.34	D	Â
Options to Purchase Common Stock (Right to Buy)	(4)	06/13/2020	Common Stock	20,000	\$ 5.13	D	Â
Options to Purchase Common Stock (Right to Buy)	(5)	07/12/2021	Common Stock	75,000	\$ 2.54	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Matsuda Kazuko C/O MEDICINOVA, INC. 4350 LA JOLLA VILLAGE DRIVE, STE. 950 SAN DIEGO Â CAÂ 92122	Â	Â	Chief Medical Officer	Â	

Signatures

/s/ Kazuko
Matsuda

**Signature of Reporting Person

O9/27/2011

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) The shares subject to the stock option vest and become exercisable over a three (3) year period commencing July 9, 2006, in equal monthly installments.
- (2) The shares subject to the stock option vest and become exercisable over a four (4) year period commencing July 7, 2009, in equal monthly installments.
- (3) The shares subject to the stock option vest and become exercisable over a four (4) year period commencing January 29, 2010, in equal monthly installments.

Reporting Owners 2

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- (4) The shares subject to the stock option vest and become exercisable over a four (4) year period commencing June 14, 2010, in equal monthly installments.
- (5) The shares subject to the stock option vest and become exercisable over a four (4) year period commencing July 13, 2011, in equal monthly installments.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.