Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]									k all applic Directo	able)	g Pers	son(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 4275 EXECUTIVE DRIVE SUITE 650						3. Date of Earliest Transaction (Month/Day/Year) 06/14/2012									below)			below)	pecity
(Street) LA JOLLA CA 92037			4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	· '						
(City)	(S	tate)	(Zip)																
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	Ac	quired, D	isp	osed o	f, or Be	nefici	ially	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/D.					Execution Date		Transaction Disposed Code (Instr. 5)			ties Acquire d Of (D) (Ins		and Securitie Beneficia		s illy ollowing	Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	(A) or (D)		ce	Transact (Instr. 3 a	tion(s)			(1130.4)	
		-	Гable II -						uired, Di						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (l 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)			of Securities		5	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	re es ally g d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er					
Stock Option (Right to Buy)	\$2.46	06/14/2012			A		86,250		06/14/2012	0	8/02/2021	Common Stock	86,2	50	\$0.00	86,250 ⁰	(1)	D	

Explanation of Responses:

1. On August 3, 2011, the reporting person was granted an option to purchase 115,000 shares of common stock, subject to the satisfaction of certain performance criteria. On June 14, 2012, the Compensation Committee of the Board determined that the performance criteria had been met as to 75% of the option, resulting in vesting of 75% of the option, or 86,250 shares. The remaining 25% of the option did not vest.

Remarks:

/s/ Yuichi Iwaki

04/25/2013

** 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.