FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	ΩF	CHANGES	IN BENEE	ICIAI	OWNERSE	ИÞ
SIAIEMENI	OF	CHANGES	IIN DEINEL	ICIAL	OWNERSE	III

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.9								

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

Name and Address of Reporting Person* IWAKI YUICHI						2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]									ck all applic Directo	or		10% C)wner	
	Last) (First) (Middle) C/O MEDICINOVA, INC. 4350 LA JOLLA VILLAGE DR., SUITE 950					3. Date of Earliest Transaction (Month/Day/Year) 03/29/2011								X Officer (give title Other (specify below) President and CEO						
(Street) SAN DII (City)	EGO C	A tate)	92122 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Line) X Form filed by One Report Form filed by More than Operson								orting Pers	on					
		Tak	ole I - No			_			1	, Dis	sposed o				1					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		3. 4. Securitie Transaction Code (Instr. 5)				nd Securities Beneficially Owned Followin		ly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price	е	Reported Transactio (Instr. 3 an	on(s) nd 4)			(Instr. 4)	
Common Stock 03/29/2					9/2011	L			P		50,000) A	(1	1)	568,9	972	1	D		
Common Stock															125,0	125,000			See Footnote ⁽²⁾	
			Table II -								osed of, converti				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/Da	Date,	4. Transa Code (8)		n of		6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		9. Numb derivativ Securitie Benefici Owned Followin Reporte Transaci (Instr. 4)	/e es ally ng d tion(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	oer						
Common Stock Warrants (Right to Buy)	\$3.56	03/29/2011			P		50,000		03/29/20)11	03/29/2016	Common Stock	50,0	00	(1)	50,0	00	D		

Explanation of Responses:

- 1. The reported securities were included within Units of the Issuer's securities purchased by the reporting person for \$3.00 per Unit. Each Unit consists of one share of common stock and one warrant to purchase one share of the Issuer's 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.

/s/ Yuichi Iwaki

03/31/2011

** 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.