FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasinington,	D.C.	20343	

OMB APPROVAL									
OMB Number:	3235-028								
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Check this box if no longer subject	to
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or s	Section	on 30(n)	of the I	nvestme	nt Cor	npany Act	of 19	940								
1. Name and Address of Reporting Person* <u>Izumi Tatsuo</u>				2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
					Indicate the second									X	Direc	tor		10% C	wner		
(Last) (First) (Middle) C/O MEDICINOVA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012										Officer (give title below)			Other below)	(specify	
4350 LA JOLLA VILLAGE DRIVE, STE. 950					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SAN DIEGO CA 92122															X	Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (Zip)													Pers	on				
		Tabl	e I - Noi	n-Deriva	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, o	r Ben	eficia	ally C)wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben Owi		ecurities eneficially wned Following		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	- 1	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)		
Common Stock 05/31/					/2012			P	Р 5,200		O A \$		\$1.8	1(1)	56,800			D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execu Security or Exercise (Month/Day/Year) if any			3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiration (Month/E		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Secur (Instr.	ative rity	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	vnership vrm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Titl	or Nur of	ount nber ıres							

Explanation of Responses:

1. The reported shares were purchased with Japanese Yen. The purchase price reported above is reflected in US Dollars, based on the applicable currency exchange rate in effect on the date of purchase, rounded to the nearest whole cent.

Remarks:

/s/ Michael Coffee, Attorney-06/04/2012 in-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.