FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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0.5

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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(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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Name and Address of Reporting Person* Kobayashi Yutaka					2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]											hip of Reporting Person(s) pplicable) ector 10		o Issuer % Owner	
(Last) (First) (Middle) C/O MEDICINOVA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2016										Officer (give title below)		Other below	(specify)
4275 EXECUTIVE SQUARE, SUITE 650				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LA JOLI	.A CA	A 9)2037										X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (2	Zip)																
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, o	r Ben	eficia	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and So		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount (A) or (D)		Price		Reported Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock 09/15/					2016				P		11,800	0 A \$6		\$6.4	14 ⁽¹⁾	4 ⁽¹⁾ 81,800		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution 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 Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deriv Secu	curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	of	nber					

Explanation of Responses:

1. The reported shares were purchased with Japanese Yen in multiple transactions. The purchase price reported in Column 4 is a weighted average price at prices ranging from \$6.39 to \$6.47 inclusive, reflected in US Dollars, based on the applicable currency exchange rate in effect on the date of purchase, rounded to the nearest whole cent. The reporting person undertakes to provide to MediciNova, Inc., any security holder of MediciNova Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

/s/ Yuichi Iwaki, attorney-infact 09/15/2016

** 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.