FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Kobayashi Yutaka</u>						2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]										all app	ship of Reporting Person(s) to applicable) rector 10%		Issuer Owner	
(Last) (First) (Middle) C/O MEDICINOVA, INC.							3. Date of Earliest Transaction (Month/Day/Year) 09/09/2016									Office	er (give title v)	Othe belov	r (specify v)	
4275 EXECUTIVE SQUARE, SUITE 650						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LA JOLLA CA 92037 (City) (State) (Zip)															X		n filed by Mor	e Reporting Pe re than One Re		
(City)	(30		zip) e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired	. Dis	posed o	of. o	r Ben	efici	ally C	 Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ır) i	2A. Deem Execution	A. Deemed xecution Date,		3. 4. Securit		ties Acquired (A) I Of (D) (Instr. 3, 4			l and Secui Bene		ount of ties cially I 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	Trans		action(s) 3 and 4)		(11150.4)	
Common Stock 09/09/2)/2016			P		10,000		A	\$6.6	5 7 ⁽¹⁾	70,000		D		
		Та									osed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Date,	Code (Instr.				6. Date E Expiratio (Month/E		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)						Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	ode V (A)		(D)	Date Exercisa		Expiration Date	Title	or Nui 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 \$6.65 to \$6.68 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 09/09/2016

** 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.