FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Washington, D.C. 20049

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

OMB APPROVAL

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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*  IWAKI YUICHI							2. Issuer Name <b>and</b> Ticker or Trading Symbol MEDICINOVA INC [ MNOV ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
TWING TOTOLIN														X Directo	or		10% O	wner		
(Last)	(First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								(give title	below		specify		
C/O MEDICINOVA, INC.							01/03/2019								President and CEO					
4275 EXECUTIVE SQUARE, SUITE 300																				
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
LA JOLLA CA 92037														X Form filed by One Reporting Person						
(6:1.)	<b></b>		( <del></del>		-										Form filed by More than One Reporting Person			orting		
(City)	(S)	tate)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar) E	2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			Beneficia Owned Fo	s lly	Form:	Direct Indirect Itr. 4)	7. Nature of ndirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a				Instr. 4)		
Common Stock 01/03/2						2019			М		18,572	2 A	\$2.2	759,3	759,392 <sup>(1)</sup>		D			
Common Stock													125,000				See footnote <sup>(2)</sup>			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ransaction ode (Instr.		of		xercis in Dati Day/Ye		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares							
Employee Stock Option (Right to	\$2.2	01/03/2019			М			18,572	(3)		01/29/2019	Common Stock	18,572	\$0	0		D			

## Explanation of Responses:

- 1. Includes 226 shares acquired under MediciNova's employee stock purchase plan, which are exempt under Rule 16b-3(c).
- 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.
- 3. The option vested over a period of 4 years in equal monthly installments from the 1/30/2009 date of grant and is now fully vested.

/s/ Yuichi Iwaki

01/07/2019

\*\* 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.