FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT	OF CHAN	NGES IN BE	NEFICIAL (OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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

Name and Address of Reporting Person* OBrien Geoffrey.					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV]										neck all appl Direct V Office	ationship of Reporting c all applicable) Director Officer (give title below)		son(s) to Iss 10% Ov Other (s below)	wner	
(Last) (First) (Middle) C/O MEDICINOVA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/05/2016									Vice President						
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 JOLLA CA 92037															X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)													Perso	П				
		Tab	le I - Nor	n-Deriv	ative	e Se	curit	ies Ad	cqui	ired, [Disp	osed o	of, or	Bene	eficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/E			Ex Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		e,	Transaction Dispos		Dispose	urities Acquired (A) sed Of (D) (Instr. 3,			Benefic Owned	es ially Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	() 1)	A) or O)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 07/05/				5/2010	/2016			M ⁽¹⁾		3,300 A		\$4.8	8,300		D						
Common Stock 07/05/				/2016			S ⁽¹⁾		3,300 D		\$8	5,000			D						
		7	able II -									sed of onverti				Owned					
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 Code (Instr.		ı of		Exp	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		xpiration ate	Title	OI N Of	umber						
Employee Stock Option (Right to	\$4.8	07/05/2016			M ⁽¹⁾			3,300		(2)	07	7/06/2019	Comm Stock		3,300	\$0	21,700	0	D		

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.
- 2. The option vested over a period of 4 years in equal monthly installments from the 7/7/2009 date of grant and is now fully vested.

/s/ Geoffrey O'Brien 07/07/2016

** 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.