FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	9, -	 	

	OMB APPROVAL
	

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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

1. Name and Address of Reporting Person* OBrien Geoffrey (Last) (First) (Middle) C/O MEDICINOVA, INC.					2. Issuer Name and Ticker or Trading Symbol MEDICINOVA INC [MNOV] 3. Date of Earliest Transaction (Month/Day/Year) 01/07/2016						(Che	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Vice President				ner
(Street) LA JOLI (City)	LA C.	tate)	92037 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Translated Date				Transaction	action ZA. Deemed Execution Day/Year) (Month/Day/Year)		3. Transacti Code (Ins	4. Secur Dispose tr.	rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct I (D) or Indirect I (I) (Instr. 4)		7. Nature of ndirect Beneficial Dwnership Instr. 4)	
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)	Conversion Date or Exercise (Month/Day/Year) if		3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code (Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transactio (Instr. 4)	on(s)		
Employee Stock Option (Right to Buy)	\$3.09	01/07/2016		A		105,000		01/07/2016	01/06/2025	Common Stock	105,000	\$0	105,000 ⁰	(1)	D	
Employee Stock Option (Right to Buy)	\$3.89	01/07/2016		A		30,000		(2)	01/06/2026	Common Stock	30,000	\$0	30,000)	D	

Explanation of Responses:

- 1. On January 7, 2015, the reporting person was granted an option to purchase 105,000 shares of common stock. The option vests based on MNOV's satisfaction of certain performance criteria by December 31, 2015. The Performance criteria have been met, resulting in full vesting of the option.
- 2. The option vests over a period of 3 years in equal monthly installments from the 01-07-2016 date of grant.

/s/ Geoffrey O'Brien

01/08/2016

** 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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