FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APP	ROVAL				
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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*  Gennaro Michael J	2. Date of Event Requiring Statem (Month/Day/Year 09/01/2011	Statement ay/Year) MEDICINOVA INC [ MNOV ]						
(Last) (First) (Middle) C/O MEDICINOVA, INC.			I. Relationship of Reporting Pers Check all applicable) Director	10% Owne	er (M	If Amendment, Donth/Day/Year)	ate of Original Filed	
4350 LA JOLLA VILLAGE DRIVE, STE 950			X Officer (give title Other (specify below) below)  Chief Financial Officer			6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person		
(Street) SAN DIEGO CA 92122							y More than One	
(City) (State) (Zip)								
	Table I - Non	-Derivativ	ve Securities Beneficial	ly Owned				
1. Title of Security (Instr. 4)	Table I - Non	2. /	ve Securities Beneficial Amount of Securities eneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect (Instr. 5)	cṫ (D)   (Ins	ature of Indirect tr. 5)	t Beneficial Ownership	
, ,	Table II - D	2. A Be	Amount of Securities	3. Ownersh Form: Direct or Indirect (Instr. 5)	et (D) (Ins		t Beneficial Ownership	
, ,	Table II - D	erivative s, warran	Amount of Securities eneficially Owned (Instr. 4)  Securities Beneficially	3. Ownersh Form: Direct or Indirect (Instr. 5)  Owned  securities	et (D) (Ins	5. Ownership	6. Nature of Indirect Beneficial Ownership (Instr. 5)	

Explanation of Responses:

Remarks:

No securities are beneficially owned.

<u>/s/ Michael J. Gennaro</u> 09/16/2011

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).