

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

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>COFFEE MICHAEL DENIS</u> (Last) (First) (Middle) <u>4350 LA JOLLA VILLAGE DRIVE, SUITE 950</u> (Street) <u>SAN DIEGO CA 92122</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>06/14/2010</u>	3. Issuer Name and Ticker or Trading Symbol <u>MEDICINOVA INC [MNOV]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Business Officer</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
---------------------------------	---	--	---

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

Remarks:

No securities are beneficially owned.

No securities are beneficially owned.

/s/ Michael Coffee

06/15/2010

** 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 5 (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.

Power of Attorney

I, Michael Denis Coffee, of 4350 La Jolla Village Drive, Suite 950, San Diego CA, 92122 hereby appoint Shintaro Asako, as my recognized representative and true and lawful attorney-in-fact to make, execute, sign, acknowledge and file with the Securities and Exchange Commission (the "SEC") as necessary any documents relating to my service as an executive officer of MediciNova, Inc. and any amendments to such documents.

This is the only power granted by this Power of Attorney. This Power of Attorney applies to all future documents filed with the SEC relating to my service as an executive officer of MediciNova, Inc. and any amendments thereto. This Power of Attorney is revocable by me at any time. Third parties receiving a duly executed copy, a copy uploaded in text or html format or facsimile of this Power of Attorney may rely upon this Power of Attorney.

Signature: /s/ Michael Coffee

Name: Michael Coffee

Title: Chief Business Officer of MediciNova, Inc.

Date: June 14, 2010
