Shigeta Hiroaki

September 16, 2009

Form 3

FORM		ITED STA	FES SECURITIES AND EXCHANGE COMMISSIO				MISSIO	N	OMB APPROVAL			
			Washin	Washington, D.C. 20549			Number:		3235	-0104		
]	INITIAL S	STATEMENT O	T OF BENEFICIAL OWNERSHIP OF			IP OF	Exp	oires:	Janua		
SECURITIES									imated a	iverage	2005	
								bur	den hou	•		
		-	t to Section 16(a)			-			oonse		0.5	
	Secti		the Public Utility 0(h) of the Invest		• • •		5 or Secti	on				
		5				. 01 1940						
(Print or Type	Responses)											
1. Name and	Address of Re	porting	2. Date of Event R	equiring	3. Issuer Name and Ticker or Trading Sym							
Person *			Statement		MEDICINOVA INC [MNOV							
Shigeta	Hiroaki		(Month/Day/Year)									
(Last)	(First)	(Middle)	09/14/2009					If Amendment, Date Original				
4250 I A IO	OLLA VILI	AGE			Person(s) to Is	suer	Fil	ed(Month	n/Day/Yea	r)		
DRIVE, SU		LAUL			(Check	all applicable)						
210 . 2, 2,	(Street)						- 61	ndividu	al or Join	t/Group		
	(bireet)				X_ Director Officer	10% (Other	owner		k Applical	-		
					(give title below	(specify belo	ow) _X	_Form fil	led by One		ıg	
SAN DIEC	iO, CAÂ	92122					Per	son Form fil	ed by Moi	e than On	ie	
							Rej	porting Pe	erson			
(City)	(State)	(Zip)	Tal	ole I - N	Non-Derivat	ive Securiti	es Benef	icially	Owned	l		
1.Title of Sec	urity				f Securities	3. Ownership	4. Nature		ect Benef	icial		
(Instr. 4)				Beneficially Owned (Instr. 4)			Ownershi (Instr. 5)	р				
			(1113	u. +)		Form: Direct (D)	(1130.5)					
						or Indirect						
						(I) (Instr. 5)						
						(Instr. 5)						
Reminder: Re	port on a sepa	rate line for e	ach class of securities	s benefic	ially	EC 1472 (7 02	`					
owned directly	y or indirectly.				3	EC 1473 (7-02	.)					
			pond to the collect ained in this form									
			ond unless the for									
	curre	ntly valid O	MB control numb	er.								
	Table II - De	rivative Secu	urities Beneficially C)wned (e	.g., puts, calls,	warrants, opt	tions, conv	ertible s	ecurities)		
1 Title of D	minuting Co-		oto Europois-bla au 1	2 7:4	and American (F		6 Nata	of Ind'	aat	
(Instr. 4)	rivative Securi	-	ate Exercisable and iration Date		and Amount of es Underlying	4. Conversio	5. on Owne		 6. Nature Beneficia 			

(Instr. 5)

Reporting Owners

Reporting Owner Name / A	Relationships					
FB		Director	10% Owner	Officer	Other	
Shigeta Hiroaki 4350 LA JOLLA VILLAGE DRIV SAN DIEGO, CA 92122	ÂX	Â	Â	Â		
Signatures						
/s/ Shintaro Asako Attorney-in-Fact	09/16/2009					
<u>**</u> Signature of Reporting Person	Date					

Explanation of Responses:

No securities are beneficially owned

- * 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).

Â

Remarks:

No securities are beneficially owned.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.