SEC	Form	4
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FORM	4
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response

			of Section So(n) of the investment Company Act of 1940							
1. Name and Address of Reporting Person* Locke Kenneth W			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MEDICINOVA INC</u> [ 4875 OSE ]	(Check all ap Dire	ector	10% Owner				
(Last) 4350 LA JOLL	(First) A VILLAGE	(Middle) DR., #950	3. Date of Earliest Transaction (Month/Day/Year) 12/12/2005	X bel	icer (give title ow) Chief Business	Other (specify below) Officer				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual Line)	or Joint/Group Filing	g (Check Applicable				
SAN DIEGO	CA	92122		X For	rm filed by One Rep	orting Person				
(City)	(State)	(Zip)	—		rm filed by More tha rson	n One Reporting				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	1	r	1		1			)	1	1
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	xecution Date, Transaction any Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number Derivativ Securitie Acquired or Dispos of (D) (In 3, 4 and 5	e s I (A) sed str.	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 of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Employee Stock Option (right to buy)	\$1.38	12/12/2005		A		150,000		12/12/2005	12/11/2015	Common Stock	150,000	\$0	150,000	D	
Employee Stock Option (right to buy)	\$2.34	12/12/2005		A		225,000		(1)	12/11/2015	Common Stock	225,000	\$0	225,000	D	
Employee Stock Option (right to buy)	\$3.31	12/12/2005		А		375,000		(1)	12/11/2015	Common Stock	375,000	\$0	375,000	D	

## Explanation of Responses:

1. The option vests over a four (4) year period commencing November 7, 2005, in equal monthly installments.

**Remarks:** 

/s/ Kenneth W. Locke

12/19/2005

\*\* 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.