

ANIKA THERAPEUTICS INC
 Form 4/A
 May 26, 2005

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 SHERWOOD CHARLES H

2. Issuer Name and Ticker or Trading Symbol
 ANIKA THERAPEUTICS INC
 [ANIK]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 05/18/2005

Director 10% Owner
 Officer (give title below) Other (specify below)
 President & CEO

C/O ANIKA THERAPEUTICS, INC., 160 NEW BOSTON STREET

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)
 05/20/2005

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

WOBURN, MA 01801

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V	Amount	
Common Stock	05/18/2005		M	A	1,400	\$ 1.75	1,400 D
Common Stock	05/18/2005		S	D	1,400	\$ 15.75	0 D
Common Stock	05/19/2005		M	A	24,600	\$ 1.75	24,600 D
Common Stock	05/19/2005		S	D	3,500	\$ 15.67	21,100 D
Common Stock	05/19/2005		S	D	3,000	\$ 15.54	18,100 D

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Common Stock	05/19/2005	S	5,000	D	\$ 15.53	13,100	D
Common Stock	05/19/2005	S	13,100	D	\$ 15.5	0	D
Common Stock	05/20/2005	M	4,000	A	\$ 1.75	4,000	D
Common Stock	05/20/2005	S	4,000	D	\$ 15.25	0	D

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

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(9-02)

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SHERWOOD CHARLES H C/O ANIKA THERAPEUTICS, INC. 160 NEW BOSTON STREET WOBURN, MA 01801	X		President & CEO	

Signatures

/s/Charles H. Sherwood 05/26/2005

**Signature of Reporting Person Date

Explanation of Responses:

* 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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