BRUKER BIOSCIENCES CORP

Form 4 June 11, 2007

Check this box

if no longer

subject to

Form 5

Section 16.

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

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 or Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * LAUKIEN FRANK H

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

BRUKER BIOSCIENCES CORP [BRKR]

(Check all applicable)

CEO, President

(Last) (First) (Middle) 3. Date of Earliest Transaction

> (Month/Day/Year) 06/07/2007

Filed(Month/Day/Year)

X_ Officer (give title below)

X Director

X 10% Owner Other (specify

C/O BRUKER BIOSCIENCES CORPORATION, 40 MANNING **PARK**

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person

BILLERICA, MA 01821

(Month/Day/Year)

Form filed by More than One Reporting

D

(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

3. 4. Securities Acquired Transaction(A) or Disposed of (D) (Instr. 3, 4 and 5) Code (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

Code V (D) Price Amount

(Instr. 3 and 4)

Common Stock

(City)

06/07/2007

M 50,000

19,547,838

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

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

(9-02)

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| 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. Transactic Code (Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | erivative Expiration Date ecurities (Month/Day/Year) cquired (A) r Disposed of D) nstr. 3, 4, | | 7. Title and Amount o Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|---|--------|---|--------------------|--|------------------------------------|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Share |
| Stock Option (Right to Buy) | \$ 4.49 | 06/07/2007 | | M | 5 | 50,000 | 06/06/2007(1) | 06/05/2008 | Common Stock | 50,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|------------------------------------|---------------|-----------|-----------|-------|--|--|
| 1 | Director | 10% Owner | Officer | Other | | |
| LAUKIEN FRANK H | | | | | | |
| C/O BRUKER BIOSCIENCES CORPORATION | X | X | CEO, | | | |
| 40 MANNING PARK | Λ | Λ | President | | | |
| BILLERICA, MA 01821 | | | | | | |

Signatures

Reporting Person

Frank H.

Laukien 06/11/2007

**Signature of 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).
- (1) The options vested on June 6, 2007 pursuant to the terms of the option grant on June 6, 2003.

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.

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