LAUKIEN FRANK H

Form 4

March 01, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LAUKIEN FRANK H Issuer Symbol BRUKER BIOSCIENCES CORP (Check all applicable) [BRKR] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director X__ 10% Owner X_ Officer (give title _ Other (specify (Month/Day/Year) below) C/O BRUKER BIOSCIENCES 02/27/2007 CEO/President CORPORATION, 40 MANNING **PARK** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting BILLERICA, MA 01821 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 6 Ownership 7. Nature of 4 Securities Acquired 5 Amount of 1 Title of rect eficial nership tr. 4)

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired			5. Amount of	6. Ownership	7. Na
Security	(Month/Day/Year)	Execution Date, if	Transacti	on(A) or Disposed of			Securities	Form: Direct	Indire
(Instr. 3)		any	Code	(D)			Beneficially	(D) or	Benef
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Owne
							Following	(Instr. 4)	(Instr
					(A)		Reported		
					or		Transaction(s)		
			Code V	Amount		Price	(Instr. 3 and 4)		
Common Stock	02/27/2007		P	100	A	\$ 8.93	19,042,938	D	
Common Stock	02/27/2007		P	500	A	\$ 8.94	19,043,438	D	
Common Stock	02/27/2007		P	1,400	A	\$ 8.95	19,044,838	D	
Common Stock	02/27/2007		P	900	A	\$ 8.96	19,045,738	D	
	02/27/2007		P	93	A		19,045,831	D	

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Common Stock					\$ 8.97		
Common Stock	02/27/2007	P	700	A	\$ 8.98	19,046,531	D
Common Stock	02/27/2007	P	707	A	\$ 8.99	19,047,238	D
Common Stock	02/27/2007	P	900	A	\$9	19,048,138	D
Common Stock	02/27/2007	P	2,600	A	\$ 9.01	19,050,738	D
Common Stock	02/27/2007	P	1,374	A	\$ 9.02	19,052,112	D
Common Stock	02/27/2007	P	3,150	A	\$ 9.03	19,055,262	D
Common Stock	02/27/2007	P	5,676	A	\$ 9.04	19,060,938	D
Common Stock	02/27/2007	P	5,900	A	\$ 9.05	19,066,838	D
Common Stock	02/27/2007	P	400	A	\$ 9.06	19,067,238	D
Common Stock	02/27/2007	P	300	A	\$ 9.07	19,067,538	D
Common Stock	02/27/2007	P	300	A	\$ 9.12	19,067,838	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 Derivativ Security (Instr. 3)	ve Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
				Code V	(A) (D)		Title		

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Date Expiration Exercisable Date

Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
LAUKIEN FRANK H C/O BRUKER BIOSCIENCES CORPORATION 40 MANNING PARK BILL FRICA MA 01821	X	X	CEO/President			

Signatures

Frank H.

Laukien 02/28/2007

**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. 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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