LAUKIEN FRANK H

Form 4

November 24, 2008

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations

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

Estimated average burden hours per response... 0.5

may continue. See Instruction

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 * LAUKIEN FRANK H

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

BRUKER CORP [BRKR]

(Last)

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

(Check all applicable)

C/O BRUKER CORPORATION, 40

(Street)

(Month/Day/Year)

_X__ 10% Owner _X__ Director X_ Officer (give title _ Other (specify below)

11/21/2008

CEO/President

MANNING ROAD

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

Person

BILLERICA, MA 01821

(City)	(State) (Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly 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 fon(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	rities Form: Direct ficially (D) or ed Indirect (I) wing (Instr. 4) rted		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	11/21/2008		P	3,900	A	\$ 3.08	36,828,345	D	
Common Stock	11/21/2008		P	3,400	A	\$ 3.09	36,831,745	D	
Common Stock	11/21/2008		P	2,600	A	\$ 3.12	36,834,345	D	
Common Stock	11/21/2008		P	4,400	A	\$ 3.13	36,838,745	D	
Common Stock	11/21/2008		P	900	A	\$ 3.14	36,839,645	D	

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Common Stock	11/21/2008	P	5,552	A	\$ 3.15	36,845,197	D
Common Stock	11/21/2008	P	700	A	\$ 3.16	36,845,897	D
Common Stock	11/21/2008	P	400	A	\$ 3.18	36,846,297	D
Common Stock	11/21/2008	P	700	A	\$ 3.19	36,846,997	D
Common Stock	11/21/2008	P	6,800	A	\$ 3.21	36,853,797	D
Common Stock	11/21/2008	P	17,074	A	\$ 3.22	36,870,871	D
Common Stock	11/21/2008	P	10,700	A	\$ 3.23	36,881,571	D
Common Stock	11/21/2008	P	6,200	A	\$ 3.24	36,887,771	D
Common Stock	11/21/2008	P	1,700	A	\$ 3.25	36,889,471	D
Common Stock	11/21/2008	P	4,674	A	\$ 3.26	36,894,145	D
Common Stock	11/21/2008	P	2,100	A	\$ 3.27	36,896,245	D
Common Stock	11/21/2008	P	1,500	A	\$ 3.28	36,897,745	D
Common Stock	11/21/2008	P	600	A	\$ 3.29	36,898,345	D
Common Stock	11/21/2008	P	1,100	A	\$ 3.3	36,899,445	D

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

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SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	Ç
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative]
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)]
	Derivative				Securities	3	(Instr. 3 and 4)		(
	Security				Acquired]
					(A) or]

9. Nu Deriv Secur Bene Own Follo Repo

Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable

Expiration Title Amount Date or

Amount or Number

of Shares

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
LAUKIEN FRANK H							
C/O BRUKER CORPORATION	X	v					
40 MANNING ROAD	Λ	X	CEO/President				
BILLERICA, MA 01821							

Signatures

/s/ Constance Andrews, Attorney-In-Fact

11/24/2008

**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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