BRUKER CORP

Form 4

December 08, 2008

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

3235-0287

OMB APPROVAL

Form 4 or Form 5 obligations

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

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]

(Check all applicable)

(Last)

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

_X__ 10% Owner _X__ Director

C/O BRUKER CORPORATION, 40

12/08/2008

(Month/Day/Year)

X_ Officer (give title __ Other (specify below)

MANNING ROAD

CEO/President 6. Individual or Joint/Group Filing(Check

Applicable Line)

(Street)

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

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

BILLERICA, MA 01821

(City)	(State) ((Zip) Tabl	e I - Non-D	erivative	Secur	ities 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		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)		
Common Stock	12/08/2008		P	300	A	\$ 4.53	37,399,745	D	
Common Stock	12/08/2008		P	100	A	\$ 4.54	37,399,845	D	
Common Stock	12/08/2008		P	1,200	A	\$ 4.55	37,401,045	D	
Common Stock	12/08/2008		P	1,300	A	\$ 4.555	37,402,345	D	
Common Stock	12/08/2008		P	1,600	A	\$ 4.56	37,403,945	D	

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Common Stock	12/08/2008	P	1,400	A	\$ 4.57	37,405,345	D
Common Stock	12/08/2008	P	1,800	A	\$ 4.58	37,407,145	D
Common Stock	12/08/2008	P	600	A	\$ 4.585	37,407,745	D
Common Stock	12/08/2008	P	100	A	\$ 4.589	37,407,845	D
Common Stock	12/08/2008	P	1,000	A	\$ 4.59	37,408,845	D
Common Stock	12/08/2008	P	200	A	\$ 4.595	37,409,045	D
Common Stock	12/08/2008	P	100	A	\$ 4.6	37,409,145	D
Common Stock	12/08/2008	P	100	A	\$ 4.614	37,409,245	D
Common Stock	12/08/2008	P	200	A	\$ 4.615	37,409,445	D
Common Stock	12/08/2008	P	1,400	A	\$ 4.62	37,410,845	D
Common Stock	12/08/2008	P	100	A	\$ 4.624	37,410,945	D
Common Stock	12/08/2008	P	100	A	\$ 4.625	37,411,045	D

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

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 control number.

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	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				
					4, and 5)				
				C 1 W	(A) (D)		m: .1		
				Code V	(A) (D)		Title		

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Date Expiration Exercisable Date

Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

LAUKIEN FRANK H
C/O BRUKER CORPORATION
40 MANNING ROAD
BILLERICA, MA 01821

Relationships

Other

CEO/President

Signatures

Frank H.

Laukien 12/08/2008

**Signature of Person

**Bignature of Person

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).

Remarks:

This is the first of two Form 4 reports filed by the Reporting Person to report transactions executed on December 8, 2008.

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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