

BRUKER CORP
Form 4
December 16, 2008

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

OMB APPROVAL

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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 *
LAUKIEN FRANK H

(Last) (First) (Middle)

C/O BRUKER CORPORATION, 40
MANNING ROAD

(Street)

BILLERICA, MA 01821

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
BRUKER CORP [BRKR]

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

12/16/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

CEO/President

6. Individual or Joint/Group Filing(Check Applicable Line)

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

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 Ownership (Instr. 4)	
			Code	V	Amount or Price			
Common Stock	12/16/2008		P		3	A	\$ 4.02 37,599,448	D
Common Stock	12/16/2008		P		1,000	A	\$ 4.023 37,600,448	D
Common Stock	12/16/2008		P		177	A	\$ 4.03 37,600,625	D
Common Stock	12/16/2008		P		1,400	A	\$ 4.04 37,602,025	D
Common Stock	12/16/2008		P		356	A	\$ 4.06 37,602,381	D

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Common Stock	12/16/2008	P	344	A	\$ 4.065	37,602,725	D
Common Stock	12/16/2008	P	700	A	\$ 4.07	37,603,425	D
Common Stock	12/16/2008	P	200	A	\$ 4.1	37,603,625	D
Common Stock	12/16/2008	P	1,625	A	\$ 4.11	37,605,250	D
Common Stock	12/16/2008	P	475	A	\$ 4.115	37,605,725	D
Common Stock	12/16/2008	P	275	A	\$ 4.12	37,606,000	D
Common Stock	12/16/2008	P	745	A	\$ 4.13	37,606,745	D
Common Stock	12/16/2008	P	1,475	A	\$ 4.133	37,608,220	D
Common Stock	12/16/2008	P	500	A	\$ 4.14	37,608,720	D
Common Stock	12/16/2008	P	2,325	A	\$ 4.15	37,611,045	D
Common Stock	12/16/2008	P	400	A	\$ 4.155	37,611,445	D
Common Stock	12/16/2008	P	300	A	\$ 4.165	37,611,745	D
Common Stock	12/16/2008	P	320	A	\$ 4.19	37,612,065	D
Common Stock	12/16/2008	P	3,200	A	\$ 4.2	37,615,265	D
Common Stock	12/16/2008	P	300	A	\$ 4.205	37,615,565	D
Common Stock	12/16/2008	P	300	A	\$ 4.21	37,615,865	D
Common Stock	12/16/2008	P	800	A	\$ 4.213	37,616,665	D
Common Stock	12/16/2008	P	542	A	\$ 4.22	37,617,207	D
Common Stock	12/16/2008	P	438	A	\$ 4.25	37,617,645	D
Common Stock	12/16/2008	P	2,400	A	\$ 4.26	37,620,045	D
	12/16/2008	P	6,200	A	\$ 4.29	37,626,245	D

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Common Stock								
Common Stock	12/16/2008		P	300	A	\$ 4.295	37,626,545	D
Common Stock	12/16/2008		P	300	A	\$ 4.298	37,626,845	D
Common Stock	12/16/2008		P	10,314	A	\$ 4.3	37,637,159	D
Common Stock	12/16/2008		P	200	A	\$ 4.305	37,637,359	D

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)

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 Owned Beneficially (Instr. 5)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

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

Signatures

Frank H.
Laukien

12/16/2008

__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).

Remarks:

This is the first of two Form 4 reports filed by the Reporting Person to report transactions executed on December 16, 2008.

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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