

LAUKIEN FRANK H
Form 4
March 10, 2009

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)
03/10/2009

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 Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	03/10/2009		P	2,317	A \$ 4.26	38,076,762	D
Common Stock	03/10/2009		P	4,600	A \$ 4.27	38,081,362	D
Common Stock	03/10/2009		P	1,700	A \$ 4.28	38,083,062	D
Common Stock	03/10/2009		P	1,326	A \$ 4.3	38,084,388	D
Common Stock	03/10/2009		P	100	A \$ 4.305	38,084,488	D

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Common Stock	03/10/2009	P	4,300	A	\$ 4.31	38,088,788	D
Common Stock	03/10/2009	P	7,200	A	\$ 4.32	38,095,988	D
Common Stock	03/10/2009	P	2,362	A	\$ 4.33	38,098,350	D
Common Stock	03/10/2009	P	6,300	A	\$ 4.34	38,104,650	D
Common Stock	03/10/2009	P	7,800	A	\$ 4.35	38,112,450	D
Common Stock	03/10/2009	P	25,960	A	\$ 4.36	38,138,410	D
Common Stock	03/10/2009	P	1,400	A	\$ 4.365	38,139,810	D
Common Stock	03/10/2009	P	8,500	A	\$ 4.37	38,148,310	D
Common Stock	03/10/2009	P	14,300	A	\$ 4.38	38,162,610	D
Common Stock	03/10/2009	P	1,989	A	\$ 4.39	38,164,599	D
Common Stock	03/10/2009	P	7,200	A	\$ 4.4	38,171,799	D
Common Stock	03/10/2009	P	2,200	A	\$ 4.41	38,173,999	D
Common Stock	03/10/2009	P	3,176	A	\$ 4.42	38,177,175	D
Common Stock	03/10/2009	P	1,800	A	\$ 4.43	38,178,975	D
Common Stock	03/10/2009	P	900	A	\$ 4.435	38,179,875	D
Common Stock	03/10/2009	P	10,623	A	\$ 4.44	38,190,498	D
Common Stock	03/10/2009	P	1,006	A	\$ 4.45	38,191,504	D
Common Stock	03/10/2009	P	941	A	\$ 4.46	38,192,445	D
Common Stock	03/10/2009	P	2,600	A	\$ 4.47	38,195,045	D
Common Stock	03/10/2009	P	4,400	A	\$ 4.48	38,199,445	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. Nu Deriv Secur Benef Own Follo Repor Trans (Instr
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				

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

/s/ Constance Andrews,
Attorney-In-Fact

03/10/2009

__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.