**BRUKER CORP** 

Form 4

February 28, 2008

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

**OMB APPROVAL** 

Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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)

See Instruction

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)

CEO, President

(Last)

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

\_X\_\_ Director X\_ Officer (give title )

\_X\_\_ 10% Owner \_\_Other (specify

C/O BRUKER CORPORATION, 40

MANNING ROAD

02/26/2008

(Month/Day/Year)

below)

(Street)

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

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

\_X\_ Form filed by One Reporting Person

BILLERICA, MA 01821

Form filed by More than One Reporting Person

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner									
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 (A) Transaction 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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)			
Common Stock	02/26/2008		A	10,034,387	A	<u>(1)</u>	29,582,225	D			
Common Stock	02/26/2008		A	755,276	A	(1)	30,337,501	I	By former spouse (1)		
Common Stock	02/26/2008		A	5,520,187	A	\$ 9.14	35,857,688	D			
Common Stock	02/26/2008		A	296,757	A	\$ 9.14	36,154,445	I	By former spouse (1)		

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

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SEC 1474 (9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans

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

<ol> <li>Title of</li> </ol>	2.	3. Transaction Date	3A. Deemed	4.		5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ction	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code		of	(Month/Day/	Year)	Unde	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8)	Derivative	•		Secur	ities	(Instr. 5)
	Derivative		•			Securities			(Instr	. 3 and 4)	
	Security					Acquired			Ì		
	Ĭ					(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
						, ,					
										Amount	
							Date	Expiration		or	
							Exercisable	•	Title Nu of	Number	
							LACICISAUIC			of	
				Code	V	(A) (D)				Shares	

## **Reporting Owners**

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

## **Signatures**

Frank H.

Laukien 02/28/2008

\*\*Signature of Date
Reporting 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).

Acquired in exchange for 18.75% of the share capital of Bruker BioSpin Invest AG in connection with the acquisition of the Bruker (1) BioSpin Group by BRKR. The amount in Column 5 includes 2,116,309 shares owned by Robyn Laukien over which Dr. Laukien has voting power, of which 1,052,033 shares were issued in connection with the acquisition of the Bruker BioSpin Group.

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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