BRUKER CORP Form 4 January 07, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

FURLONG BRENDA J

BRUKER CORP [BRKR]

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

X_ Director 10% Owner Other (specify Officer (give title

C/O BRUKER CORPORATION, 40

(Street)

MANNING ROAD

4. If Amendment, Date Original

(Instr. 8)

Filed(Month/Day/Year)

(Month/Day/Year)

01/05/2011

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

below)

BILLERICA, MA 01821

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

(Month/Day/Year)

2. Transaction Date 2A. Deemed Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned

Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

(A) or

(Instr. 3, 4 and 5)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date Security or Exercise any Code Securities (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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| (Instr. 3) | Price of Derivative Security | (Month/Day/Ye | ar) (Instr. 8) | (A) or Disposed (D) | Disposed of (D) (Instr. 3, 4, | | | | |
|-----------------------------|------------------------------------|---------------|----------------|---------------------------|-------------------------------|------------------|--------------------|-----------------|--|
| | | | Code V | / (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Option (Right to Buy) | \$ 16.09 | 01/05/2011 | A | 6,000 | | 01/05/2012(1) | 01/05/2021 | Common Stock | 6,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--|---------------|-----------|---------|-------|--|--|
| • 0 | Director | 10% Owner | Officer | Other | | |
| FURLONG BRENDA J C/O BRUKER CORPORATION 40 MANNING ROAD BILLERICA, MA 01821 | X | | | | | |

Signatures

/s/ Constance Andrews,
Attorney-in-Fact
01/07/2011

**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).
- (1) The option vests in three equal installments on the anniversary of the grant date, beginning on January 5, 2012.

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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