MCGILLICUDDY JOHN K

Form 4

February 13, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

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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

may continue. See Instruction

1(b).

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obligations

(Print or Type Responses)

1. Name and Address of Reporting Person * MCGILLICUDDY JOHN K

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

below)

Symbol

BROOKS AUTOMATION INC

(Check all applicable)

[BRKS]

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction

X_ Director Officer (give title

10% Owner Other (specify

C/O BROOKS AUTOMATION, INC., 15 ELIZABETH DRIVE

4. If Amendment, Date Original

(Month/Day/Year)

02/11/2009

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

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

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

CHELMSFORD, MA 01824

Security

(Instr. 3)

(City) (State) (Zip) 1. Title of

2. Transaction Date 2A. Deemed 3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D)

(Instr. 8)

5. Amount of Securities Beneficially Owned (I) Following

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

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

Code V Amount (D) Price

(Instr. 3, 4 and 5)

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

(Month/Day/Year)

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 Derivative Conversion 3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

5. Number

6. Date Exercisable and

7. Title and Amount of 8. Pr Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)			(Month/Day/Year)		(Instr. 3 and 4)		Secu (Inst
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0 <u>(1)</u>	02/11/2009		A	7,500		<u>(1)</u>	<u>(1)</u>	Common Stock	7,500	\$ (

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MCGILLICUDDY JOHN K C/O BROOKS AUTOMATION, INC. 15 ELIZABETH DRIVE CHELMSFORD, MA 01824



Signatures

/s/ Thomas S. Grilk, attorney-in-fact for John K. McGillicuddy

02/13/2009

**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).
- Each restricted stock unit represents the right to receive one share of Brooks common stock. The units are fully vested upon grant but the (1) Reporting Person elected to have the settlement deferred until the later of his attainment of age 65 or his separation from service from the company.
- (2) Grant of Restricted Stock Units under the company's Amended and Restated 2000 Equity Incentive Plan. No amount was paid upon grant of the units.

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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