BROOKS AUTOMATION INC

Form 4

September 29, 2016

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

OMB Number:

response...

3235-0287 January 31,

0.5

Check this box

if no longer subject to Section 16.

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

Expires: 2005 Estimated average burden hours per

OMB APPROVAL

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 *

MCGILLICUDDY JOHN K

2. Issuer Name and Ticker or Trading

Symbol

BROOKS AUTOMATION INC

Issuer

(Last) (First) (Middle) [BRKS] 3. Date of Earliest Transaction

(Month/Day/Year)

(Check all applicable) X_ Director 10% Owner

5. Relationship of Reporting Person(s) to

Officer (give title Other (specify below)

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

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

09/23/2016

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

CHELMSFORD, MA 01824

(City)

(Instr. 3)

1. Title of 2. Transaction Date 2A. Deemed Security

(State)

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

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

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

Code V Amount (D) Price

(A)

or

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)

3. Transaction Date 3A. Deemed 1. Title of (Month/Day/Year) Execution Date, if

5. Number 6. Date Exercisable and Transactionof

7. Title and Amount of 8. Price Underlying Securities Deriva

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str. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	(Instr. 8)	Securit Acquire (A) or Dispose of (D) (Instr. 3 and 5)	ies ed ed	(Month/Day/Year)		(Instr. 3 and	4)	(Instr. 3
				Code V		(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
stricted ock Unit	\$ 0 (1)	06/23/2016		A(2)	529		<u>(1)</u>	<u>(1)</u>	Common Stock	529	\$ 0 9

D ' ' (M 1/D /W)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

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

X

Signatures

/s/ Jason W. Joseph, attorney-in-fact for John K. McGillicuddy

09/29/2016

**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 (1) the 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.
- Grant of Restricted Stock Units (RSUs) based on the conversion of accumulated cash dividend equivalents on previously granted RSUs (2) determined using the closing price of the Company's common stock on the dividend record date of September 2, 2016. Grant of Restricted Stock Units under the company's 2015 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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