BROOKS AUTOMATION INC

Form 4

February 12, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

Expires:

January 31, 2005

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

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **HEADLEY MARTIN S**

2. Issuer Name and Ticker or Trading

Symbol

BROOKS AUTOMATION INC [BRKS]

(Check all applicable)

EVP & Chief Financial Officer

5. Relationship of Reporting Person(s) to

(Last)

(City)

1. Title of

Security

(Instr. 3)

Common

Stock

(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

Director X_ Officer (give title

Issuer

below)

10% Owner Other (specify

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

(Street)

(State)

02/08/2008

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

02/08/2008

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

CHELMSFORD, MA 01824

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

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

6. Ownership 7. Nature of Securities Beneficially (D) or Owned Following (Instr. 4) Reported

Form: Direct Indirect Beneficial Ownership Indirect (I) (Instr. 4)

(A) or

Transaction(s) (Instr. 3 and 4)

(1)

Price Code V (D) Amount

\$0 42,000

D 42,000

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

A

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

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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. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title a Amount of Underlying Securities (Instr. 3 a	of ng s	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	or Title Nu of	umber		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HEADLEY MARTIN S C/O BROOKS AUTOMATION, INC. 15 ELIZABETH DRIVE CHELMSFORD, MA 01824

EVP & Chief Financial Officer

Signatures

/s/ Thomas S. Grilk, attorney-in-fact for Martin S. Headley

02/12/2008

**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) Grant of restricted shares to the reporting person. The shares vest 33-1/3% per year, beginning on the first annivesary of the grant.

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.

Reporting Owners 2