

BROOKS AUTOMATION INC  
 Form 4  
 June 13, 2007

**FORM 4**

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

OMB APPROVAL

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**GENTILCORE JAMES**

2. Issuer Name and Ticker or Trading Symbol  
**BROOKS AUTOMATION INC [BRKS]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**C/O BROOKS AUTOMATION, 15 ELIZABETH DRIVE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**06/11/2007**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**President & COO**

**CHELMSFORD, MA 01824**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/11/2007		M		7,770	A	\$ 7.75	72,725	D	
Common Stock	06/11/2007		M		3,641	A	\$ 10.13	76,366	D	
Common Stock	06/11/2007		S		11,411	D	\$ 17.9	64,955	D	
Common Stock	06/12/2007		M		79,609	A	\$ 10.13	144,564	D	
Common Stock	06/12/2007		M		9,375	A	\$ 13.03	153,939	D	

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Common Stock	06/12/2007	M	41,626	A	\$ 15.51	195,565	D	
Common Stock	06/12/2007	M	8,382	A	\$ 17.34	203,947	D	
Common Stock	06/12/2007	S	138,992	D	\$ 17.8297	64,955	D	
Common Stock	06/13/2007	M	5,771	A	\$ 17.34	70,726	D	
Common Stock	06/13/2007	S	5,771	D	\$ 17.8	64,955	D	
Common Stock						1,376	I <sup>(1)</sup>	By managed account

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

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

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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Non-Qualified Stock Option	\$ 7.75	06/11/2007		M	7,770	<sup>(2)</sup> 04/16/2013	Common Stock	7,770
Non-Qualified Stock Option	\$ 10.13	06/11/2007		M	3,641	<sup>(4)</sup> 12/13/2012	Common Stock	3,641
Non-Qualified Stock Option	\$ 10.13	06/12/2007		M	79,609	<sup>(4)</sup> 12/13/2012	Common Stock	79,609
Non-Qualified Stock Option	\$ 13.03	06/12/2007		M	9,375	<sup>(5)</sup> 10/26/2012	Common Stock	9,375
Non-Qualified Stock Option	\$ 15.51	06/12/2007		M	41,626	<sup>(6)</sup> 12/30/2014	Common Stock	41,626
Non-Qualified	\$ 17.34	06/12/2007		M	8,382	<sup>(7)</sup> 04/28/2014	Common	8,382

