Gray David C
Form 4
November 07, 2018

FORM 4

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

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

OMB APPROVAL

OMB Number:	3235-0287
Expires:	January 31, 2005
Estimated average burden hours per response...	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
Gray David C

(Last) (First) (Middle)

15 ELIZABETH DRIVE

(Street)

CHELMSFORD, MA 01824

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
11/05/2018

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

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Chief Strategy & New Business

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

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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/05/2018		S		1,154 (1)	D	$ 31.76	90,652	D	
Common Stock	11/06/2018		A		24,265 (2)	A	$ 0	114,917	D	
Common Stock	11/06/2018		S(3)		779	D	$ 31.79	95,635 (4)	D	

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

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number.

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 Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gray David C 15 ELIZABETH DRIVE CHELMSFORD, MA 01824			Chief Strategy & New Business	

Signatures

/s/ Jason W. Joseph, Attorney-in-fact for David C. Gray	11/07/2018
**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 sale of shares by the reporting person to satisfy the reporting person's obligations with respect to withholding taxes in connection with the vesting on November 4, 2018 of 3,750 restricted stock units held by the reporting person.

(2) An initial grant of 45,000 restricted stock units (RSUs) was received on November 4, 2015 and reported on Form 4 dated November 6, 2015. The grant contained 33,750 performance-based units subject to performance-based vesting requirements, measured at the three-year period ended September 30, 2018, resulting in the achievement of 171.9%, or 58,015 of the performance-based units. This transaction represents a grant of an additional 24,265 RSUs. No amount was paid upon grant of RSUs.

(3) The sales reported on this line item were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 9, 2018.

(4) Amount of securities beneficially owned reflects a transaction that occurred since the last filing involving 18,503 shares that would not otherwise be reportable on Form 4.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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