

Mirchandani Kush
 Form 4
 December 21, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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

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 *
 Mirchandani Kush

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)
 15 ELIZABETH DRIVE
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/21/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 SVP, Worldwide Sales

CHELMSFORD, MA 01824
 (City) (State) (Zip)

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

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 Ownership (Instr. 4)
				(A) or (D) Price			
			Code V	Amount (D)	Price (1)		
Common Stock	12/21/2012		A	35,000 A	\$ 0 (1) 115,666	D	

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

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SEC 1474 (9-02)

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. 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... Own... Follo... Repo... Trans... (Instr...)
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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Code V (A) (D)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Mirchandani Kush 15 ELIZABETH DRIVE CHELMSFORD, MA 01824			SVP, Worldwide Sales	

Signatures

/s/ Jason W. Joseph, attorney-in-fact for Kush
Mirchandani

12/21/2012

__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 stock units to the Reporting Person under the company's Executive Equity Incentive Plan. No amount was paid upon grant of the units. One quarter of the units are subject to time-based only vesting (the "Time-Based Units") and three quarters of the units are subject to a combination of performance and time-based vesting (the "Performance-Based Units"). The Time-Based Units vest 33-1/3% per year, beginning on November 6, 2013. The Performance-Based Units that are achieved based upon performance metrics measured for the fiscal year ending September 30, 2013 will then vest over time as follows: 50% on November 6, 2014 and 50% on November 6, 2015.

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.