FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

ENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>BUTLER EUGENE L</u>						2. Issuer Name and Ticker or Trading Symbol POWELL INDUSTRIES INC [POWL]										olicable)	.,	Person(s) to Issuer 10% Owner	
(Last) 1039 BA	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/23/2011									Offic below	er (give title w)	Othe belo	r (specify v)	
(Street) HOUSTO			77063 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn Forn	dual or Joint/Group Filing (Check Applicable 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. Transact Date (Month/Day						Execution Da		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Pric			Trans	action(s) 3 and 4)		(
Common	Stock			03/23/	2011				S		2,000	D	\$37.	17(1)	11	1,000(2)	D		
	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. Deei Executii if any (Month/I		4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand 5	rative rities ired r osed)	6. Date Expirat (Month)	ion Da /Day/Y		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price; shares were sold in multiple transactions. Reporting range is \$37.15-37.22, inclusive. Reporting person, upon request, will provide Powell Industries, Inc. or the staff of the Securities & Exchange Commission full information regarding the number of shares sold at each price within the ranges set forth in footnote 1.

Remarks:

Don R. Madison, Power of Attorney for Eugene L. Butler.

03/25/2011

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.

^{2.} Includes 3,000 shares of restricted stock that have time-based vesting provisions.