FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
OMB Number:	3235-0287				
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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).

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* ZELLER M M GUS						2. Issuer Name and Ticker or Trading Symbol POWELL INDUSTRIES INC [POWL]									all applic	or		10% Ov	vner		
(Last) PO BOX	(Fii 12818	rst) (3. Date of Earliest Transaction (Month/Day/Year) 09/10/2004									Officer (give title Other (specify below) Vice President								
(Street) HOUSTON TX 77075 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	on-Deriv	/ative	Sec	uriti	es Ac	quired,	Di	sposed o	f, or Be	neficia	lly (Owned						
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount Securities Beneficial Owned Fo Reported		es For ally (D) collowing (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transaci (Instr. 3	tion(s)			(Instr. 4)		
Common	2004	004			M		4,000	Α	\$8.5	.5		0		D							
Common Stock 09/10/20						004			s 4,000		D	\$17.46	⁷ .4625		0		D				
		Ta	able II								posed of, convertil			y Ov	wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	if any	med on Date, Day/Year)	4. Transa Code (8)				6. Date Exercisi Expiration Date (Month/Day/Yea		te	7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of s ig e Security	De Se	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal	able	Expiration Date	Title	Amount or Number of Shares								
Employee's Stock Options	\$8.5	09/10/2004			M			4,000	(1)		09/09/2006	Common Stock	4,000		\$0.00	16,000)	D			

Explanation of Responses:

1. These Options become exercisable in equal installments on each of the first five anniversaries of 6/25/2003, the date of the grant.

Remarks:

Miles M. Zeller

09/14/2004

** 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.