FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* POWELL THOMAS W						2. Issuer Name and Ticker or Trading Symbol POWELL INDUSTRIES INC [POWL]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) PO BOX	,	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/18/2007								>	Officer	(give title Preside		Other (below)	specify	
(Street)	DUSTON TX 77217				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing Line) X Form filed by One Report Form filed by More than Person				n	
(City)	?)	•	(Zip) le I - No	n-Deriv	ative	e Sec	curit	ies Ad	cauired.	Dis	posed o	of. or E	Senef	iciall						
1. Title of Security (Instr. 3) 2. Trans Date				2. Transa Date	action		2A. Deemed Execution Date,		3. Transa Code (3. 4. Sec Transaction Dispos Code (Instr. 5)			I of, or Beneficially urities Acquired (A) or sed Of (D) (Instr. 3, 4 and			nt of es ally Following	Form (D) o	: Direct r Indirect str. 4)	Ownership	
						Code			v	Amount	(A) or (D) Pri		rice	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common S	Stock			12/18	/2007	7			M		42,50	0 <i>A</i>	A 5	\$17.85	624	,000		D		
Common Stock			12/18/2007		7			S		42,50	0 I	D \$43.		2 581	581,500		D			
Common S	Stock														1,90	9,292		I	Held as TWP Holdings	
Common S	Stock														267	7,360		I	Held as TWP Trust	
Common Stock													78,720				Held in IRA			
Common Stock													818		I		Held in 401K			
		7	able II -						juired, [s, optio						Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of E		Expiration	. Date Exercisa xpiration Date Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Seci (Instr. 3 and 4)		urity	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Nu of	mber ares						
Stock Option	\$17.85	12/18/2007			S			43.22	(1)	0	4/29/2008	Commo Stock	ⁿ 42	,500	\$17.85	0		D		

Explanation of Responses:

1. These Stock Options become exercisable in equal installments on each of the first five anniversaries of 4/30/2001, the date of the Grant.

Remarks:

Don R. Madison, Power of Attorney for Thomas W.

** Signature of Reporting Person

12/19/2007

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.