FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

yton, D.C. 20549	OMB APPROVAL				

OMB Number: 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Reporting Person* BECHERER JOSEPH L (Last) (First) (Middle) BAYPOINT P.H. 104 60 SEAGATE DRIVE (Street) NAPLES FL 34103					2. Issuer Name and Ticker or Trading Symbol POWELL INDUSTRIES INC [POWL] 3. Date of Earliest Transaction (Month/Day/Year) 03/20/2006 4. If Amendment, Date of Original Filed (Month/Day/Year)							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	tate)	(Zip)									Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					action 2A. Deemed Execution Date,			3. Transacti Code (Ins				5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)	
Derivative Conversion Date Execution Date, Transaction of Expiration Date of Securities D											8. Price of Derivative Security	9. Number derivative Securities	e Ownershij s Form:		11. Nature of Indirect Beneficial		
(Instr. 3)	Price of Derivative Security		(Month/Day/Yea	ar) 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Derivative Security (Instr. 3 and 4)		(Instr. 5)	Beneficially Owned Following Reported Transaction (Instr. 4)	or (I)	irect (D) r Indirect) (Instr. 4)		
				Cod	le V	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amount or Number of Shares						
Shadow Stock	(1)	03/20/2006	(2)	A		58.03		(3)	(4)	Common Stock	58.03	\$21.54	58.03		D		
Shadow Stock	(1)	03/30/2006	(2)	A		56.59		(3)	(4)	Common Stock	56.59	\$22.09	56.59		D		
Shadow Stock	(1)	03/31/2006	(2)	A		93.02		(3)	(4)	Common Stock	93.02	\$21.5	93.02		D		
Common Stock	(1)	04/01/2006	(2)	A		115.79		(3)	(4)	Common Stock	115.79	\$21.59	115.79		D		
Common Stock	(1)	05/10/2006	(2)	A		49.78		(3)	(4)	Common Stock	49.78	\$25.11	49.78		D		
Common Stock	(1)	05/11/2006	(2)	A		85.84		(3)	(4)	Common Stock	85.84	\$23.3	85.84		D		

Explanation of Responses:

- 1. No conversion price is payable. Shadow stock units, which were previously awarded in lieu of deferred director's fees automatically convert to shares of stock at the expiration of the deferral period.
- 2. The "deemed execution date" is not applicable to this transaction because the execution date has not been determined pursuant to Exchange Act Rule 16a-3(g)(2) or 16a-3(g)(3).
- 3. Upon retirement from the Board of Directors or specified deferral term.
- 4. No expiration date is associated with Shadow Stock Units, they are released upon retirement from the Board of Directors or expiration of the deferral term.

Remarks:

Don R. Madison, Power of Attorney for Joseph L. **Becherer**

** Signature of Reporting Person

05/15/2006

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.