Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEME
Section 16. Form 4 or Form 5	
obligations may continue. See	

NT 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

Name and Address of Reporting Person* BOND RODNEY S						2. Issuer Name and Ticker or Trading Symbol ACTIVE POWER INC [ACPW]									ck all applic	able) r	g Pers	son(s) to Iss 10% Ov	ner
	TIVE POW	ER	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2012									Officer below)	(give title	Other (below)		pecify
2128 W. BRAKER LANE, BK12 (Street) AUSTIN TX 78758				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deri	vativ	e Se	curities	s Acc	quired, C	Disp	osed o	f, or B	ene	ficially	y Owned				
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock			05/1	17/201	7/2012			A		15,00	000 A		(1)	93,070			D		
		-	Гable II -						ired, Di options						Owned				Ì
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemee Execution I if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)		Date Exercisable		Expiration Date	Title	or Nu of	umber					
Stock Option (Right to	\$0.77	05/17/2012		Ì	A		15,000		(2)	0	5/17/2012	Commo	1 15	5,000	\$0	15,000	0	D	

Explanation of Responses:

- 1. The shares of Common Stock represent a grant of Restricted Stock Units for no consideration and, with continued service, the Restricted Stock Units will vest on 5/17/2013.
- $2. With \ continued \ service, \ all \ shares \ subject \ to \ the \ option \ will \ vest \ and \ become \ exercisable \ on \ 5/17/2013.$

Remarks:

/s/ John K. Penver 05/21/2012

** 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.