FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT 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*     SCOTT BENJAMIN L						2. Issuer Name and Ticker or Trading Symbol ACTIVE POWER INC [ ACPW ]							Relationship of eck all applications X	able) r	g Pers	10% Ow	ner
(Last) C/O ACT	ast) (First) (Middle) /O ACTIVE POWER, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/13/2010							(give title		Other (s below)	pecify
2128 W. BRAKER LANE, BK12						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) AUSTIN TX		78758										X Form fi	led by More		orting Persor One Repor		
(City)	(State) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transa Date (Month/E					ear)   i	2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		Beneficia	s ally ollowing	Form	: Direct Control of the control of t	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			insu. 4)	
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. Deemed Execution D if any (Month/Day/	ate, T	Code (Ins				6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$0.85	05/13/2010			A		30,000		(1)	05/13/2020	Common Stock	30,000	\$0	30,000	)	D	

## **Explanation of Responses:**

1. With continued service, all shares subject to the option will vest and become exercisable on 5/13/2011.

/s/ John K. Penver (Attorneyin-Fact)

05/13/2010

\*\* 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.