FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL							
l	OMB Number:	3235-0287						
l	Estimated average burden							
l	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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SCOTT BENJAMIN L (Last) (First) (Middle) C/O ACTIVE POWER, INC. 2128 W. BRAKER LANE, BK12					3. E 05/	Issuer Name and Ticker or Trading Symbol ACTIVE POWER INC [ACPW] Date of Earliest Transaction (Month/Day/Year) 05/06/2010 4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reportin (Check all applicable) X Director Officer (give title below) Individual or Joint/Group			10% Oth belo	Owner er (specify w)
(Street) AUSTIN (City)			78758 		-												n filed by One Reporting Person n filed by More than One Reporting son		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	tion 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				or 5. Ai and 5) Secu Bend Own		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
										v	Amount	(A) or Pri		Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 05/06						2010		P		6,000		A	\$0.79		81,000		D		
Common Stock 05/06/2					/2010	2010			P		1,000		A	\$0.7899		82,000		D	
Common Stock 05/06/2					/2010	2010		P		1,000		Α	\$0.785		83,000		D		
Common Stock 05/06/2					/2010	2010		P		2,000	A \$		\$0.	.78	78 85,000		D		
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	rercise (Month/Day/Year) if any Code (Month/Day/Year) 8)			(Instr.	5. Nu of Deriv Secu Acqu (A) oo Disp of (D (Instiand 5	Expiration (Month/E	Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date			Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Manual Amount or Numbe of Security Instr.		ount nber		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		

Explanation of Responses:

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

** Signature of Reporting Person Date

05/06/2010

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.