FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington,	D.C.	20549	

STATEMENT (	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL								
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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

Name and Address of Reporting Person*     Olsen Martin T.				2. Issuer Name and Ticker or Trading Symbol ACTIVE POWER INC [ ACPW ]					(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify						
(Last) (First) (Middle) C/O ACTIVE POWER, INC. 2128 W. BRAKER LANE, BK12					3. Date of Earliest Transaction (Month/Day/Year) 11/04/2010						)	X below) VP of Sales - Americas				
(Street) AUSTIN (City)			78758 (Zip)	4	. If Ame	endment, I	Date (	of Original File	ed (Month/Da	ay/Year)	6. Incline)	Form fil	oint/Group Filin ed by One Rep ed by More tha	orting Persor	1	
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Transacti ate	Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8)		4. Securi Dispose	rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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)	Execution Date, Transaction			Instr. Derivative Securities Acquired (A) Expiration Date (Month/Day/Year) Operiv			of Securities I Underlying S		Derivative d Security S (Instr. 5) E	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)			
Employee Stock Option (Right to Buy)	\$1.84	11/04/2010		A		100,000		(1)	11/04/2020	Common Stock	100,000	\$0	100,000	D		

## Explanation of Responses:

1. With continued service, 25% of the option shares shall vest and become exercisable on 11/4/2011, and the balance shall vest and become exercisable in a series of twelve equal quarterly installments upon the completion of each additional quarter of service through 11/4/2014.

> /s/ Jennifer Crow (Attorney-in-Fact)

11/09/2010

\*\* 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.

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