FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number: 3235-01							
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

Greenberg Robert S			2. Date of Event Requiring Stater Month/Day/Yea 03/12/2009	uiring Statement nth/Day/Year) ACTIVE POWER INC [ACPW]								
	(First)					tionship of Reporting Perso all applicable) Director	10% Owne	r	(Montl	h/Day/Year)	te of Original Filed	
2128 W. BRAKER LANE, BK 12 (Street)						Officer (give title below)	Other (spe- below)			able Line)	Group Filing (Check One Reporting Person	
AUSTIN	TX	78758								Form filed by Reporting Pe	More than One erson	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (I			4. Convers or Exerc Price of	ion ise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Derivativ Security	ve	or Indirect (I) (Instr. 5)		
Stock Option	(Right to Buy)		(1)	03/12/2019	9	Common Stock	30,000	0.55		D		

Explanation of Responses:

1. With continued service, one-third of the option shares shall vest and become exercisable on each of 3/12/2010, 3/12/2011 and 3/12/2012.

/s/ John K. Penver (Attorneyin-Fact) 03/17/2009

** 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 5 (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.