

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

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

1. Name and Address of Reporting Person* <u>Bitterlin Ian Francois</u> (Last) (First) (Middle) <u>2128 W. BRAKER LN., BK 12</u> (Street) <u>AUSTIN TX 78758</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>10/05/2006</u>	3. Issuer Name and Ticker or Trading Symbol <u>ACTIVE POWER INC [ACPW]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President of Sales - EMEA</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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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 (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<u>Employee Stock Option (right to buy)</u>	<u>(1)</u>	<u>01/27/2016</u>	<u>Common Stock</u>	<u>22,779</u>	<u>4.39</u>	<u>D</u>	
<u>Employee Stock Option (right to buy)</u>	<u>(2)</u>	<u>01/27/2016</u>	<u>Common Stock</u>	<u>27,221</u>	<u>4.39</u>	<u>D</u>	

Explanation of Responses:

1. Option shares are immediately exercisable. 4,271 shares are currently vested. With continued service, the remaining 18,508 shares will vest in equal quarterly installments from 01/01/2007 through 01/01/2010.

2. Option shares are immediately exercisable. 5,104 shares are currently vested. With continued service, the remaining 22,117 shares will vest in equal quarterly installments from 01/01/2007 through 01/01/2010.

/s/ Maya Walker (Attorney-in-Fact) 11/02/2006

** 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.

CONFIRMING STATEMENT

This Statement confirms that the undersigned, Ian Bitterlin, has authorized and designated John K. Penver, Catherine Brophy and Maya Walker to execute and file on the undersigned's behalf all Forms 3, 4, and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of Active Power, Inc. The authority of John K. Penver, Catherine Brophy and Maya Walker under this Statement shall continue until the undersigned is no longer required to file Forms 3, 4, and 5 with regard to the undersigned's ownership of or transactions in securities of Active Power, Inc., unless earlier revoked in writing. The undersigned acknowledges that John K. Penver, Catherine Brophy and Maya Walker are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: October 8, 2006

/s/ Ian Bitterlin

Ian Bitterlin