MOORE JOHN A Form 4 March 14, 2011

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 Filed pure Section 17(a)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MOORE JOHN A			2. Issuer Name and Ticker or Trading Symbol ACORN ENERGY, INC. [ACFN]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	ast) (First) (Middle)		3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	_X_ Director 10% Owner		
4 W. ROCKL	AND ROAD	, P.O.	03/10/2011	_X_ Officer (give title Other (specify below)		
BOX 9				President and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
MONTCHANIN, DE 19710				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative S	ecurit	ies Acqu	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	on(A) or Disp	Securities Acquired ) or Disposed of (D) str. 3, 4 and 5)  (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
common stock	03/10/2011		M	200,000	A	\$ 2.6	900,476	D	
common stock	03/10/2011		F	135,065 (1)	D	\$ 3.85 (2)	765,411	D	
common stock	03/10/2011		M	150,000	A	\$ 2.6	915,411	D	
common stock	03/10/2011		F	101,299 (1)	D	\$ 3.85 (2)	814,112	D	
							2,800	I	by IRA

common stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

#### 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 Date, if any (Month/Day/Year)	4. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		es (Month/Day/Year) ed (A) or ed of (D)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount o Number o Shares
stock option	\$ 2.6	03/10/2011		M		200,000	09/30/2006	03/31/2011	common stock	200,000
stock option	\$ 2.6	03/10/2011		M		150,000	03/30/2009	03/31/2011	common stock	150,000

### **Reporting Owners**

Reporting Owner Name / Address	Relationships							
reporting of their remains a remainder	Director	10% Owner	Officer	Other				
MOORE JOHN A 4 W. ROCKLAND ROAD P.O. BOX 9 MONTCHANIN, DE 19710	X		President and CEO					

#### **Signatures**

John A. Moore 03/14/2011 \*\*Signature of Date Reporting Person

#### **Explanation of Responses:**

- 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).
- (1) shares of common stock withheld to pay exercise price for net exercise of stock option
- (2) fair market value per share of shares withheld to pay exercise price for net exercise of stock option

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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