Punaro Arnold L Form 4 May 31, 2011

FORM 4

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

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * Punaro Arnold L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(First) (Last)

(State)

(Middle)

(Zip)

SOURCEFIRE INC [FIRE]

3. Date of Earliest Transaction (Month/Day/Year)

(Check all applicable) X_ Director 10% Owner

Other (specify

C/O SOURCEFIRE, INC., 9770 PATUXENT WOODS DRIVE

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

05/26/2011

6. Individual or Joint/Group Filing(Check

Officer (give title

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

below)

COLUMBIA, MD 21046

(City)

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities			5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or				Securities	Form: Direct	Indirect		
(Instr. 3)		any	Code	Disposed of (D)			Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Owned	Indirect (I)	Ownership		
						Following	(Instr. 4)	(Instr. 4)			
					()		Reported				
					(A)		Transaction(s)				
					or		(Instr. 3 and 4)				
			Code V	Amount	(D)	Price	,				
Common Stock	05/26/2011		A	4,111 (1)	A	\$0	23,750	D			
Common Stock	05/26/2011		A	431 (2)	A	\$0	24,181	D			

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or Number		
						Exercisable	Date	Title Nu of	Number		
				C + V	(A) (D)						
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address 10% Owner Officer Other Director

Punaro Arnold L C/O SOURCEFIRE, INC. 9770 PATUXENT WOODS DRIVE COLUMBIA, MD 21046

X

Signatures

/s/ Brian F. Leaf, 05/31/2011 attorney-in-fact

**Signature of 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).
- This grant was made pursuant to the issuer's non-employee director compensation policy. As a continuing director, the Reporting Person was awarded a number of shares equal to \$100,000 divided by \$24.32, the closing price of the issuer's common stock on the date of the **(1)** grant, May 26, 2011. The shares underlying this restricted stock award will vest in full on the earlier of (i) May 26, 2012 or (ii) the date immediately preceding the date of the issuer's 2012 annual meeting of stockholders.
- In accordance with the issuer's non-employee director compensation policy, shares were issued in lieu of the quarterly cash payment of board and committee retainer fees at the election of the Reporting Person. The number of shares is equal to \$10,500 divided by \$24.32, the closing price of the issuer's common stock on the date of the grant. The shares underlying this restricted stock award were vested in full upon grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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