#### Edgar Filing: SPIRE CORP - Form 4

SPIRE CORI	Р							
Form 4	007							
August 17, 20	1 /	TATES SECUR			COMMISSION	OMB	PPROVAL 3235-0287	
Check thi if no long subject to Section 10 Form 4 or Form 5 obligation may conti <i>See</i> Instru 1(b).	6. Filed purs Section 17(a	Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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					Number:       January 31         Expires:       2005         Estimated average       burden hours per         response       0.5	
(Print or Type R	Responses)							
Dufresne Christian Sy			Name <b>and</b> Ticker of CORP [SPIR]	5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (M	iddle) 3. Date of	3. Date of Earliest Transaction (C		(Cne	neck all applicable)		
C/O SPIRE PATRIOTS	CORPORATION PARK	(Month/D , ONE 08/16/20	•		Director X Officer (giv below) CF		6 Owner er (specify	
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)			<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>		
BEDFORD,	MA 01730				Person		epotting	
(City)	(State) (2	Zip) Tabl	e I - Non-Derivativ	e Securities Ac	equired, Disposed o	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8) (Instr.	red (A) or red of (D) 3, 4 and 5) (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, \$0.01 par value			Code V Amou	nt (D) Price	728	I	By 401(k) Plan	

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 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. Transactio Code (Instr. 8)	5. Number prof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and 2 Underlying 5 (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Shares
Employee Incentive Stock Option (right to buy)	\$ 9.15	08/16/2007		А	5,000	08/16/2008 <u>(1)</u>	08/16/2017	Common Stock	5,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
Dufresne Christian C/O SPIRE CORPORATION ONE PATRIOTS PARK BEDFORD, MA 01730			CFO & Treasurer			
Signatures						

### Jiyi

Reporting Person

Christian 08/17/2007 Dufresne \*\*Signature of Date

# **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).
- The option is exercisable in annual increments of 25% of the option shares, with the first quarter becoming exercisable on the date in this (1)column.

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.