

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-01-11** | Period of Report: **2013-01-10**  
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([HTML Version](#) on [secdatabase.com](#))

### REPORTING OWNER

**SMITH JAMES FRANCIS**

CIK: **1278350**

Type: **4** | Act: **34** | File No.: **001-35218** | Film No.: **13524338**

Mailing Address  
*80 SW 8TH ST  
MIAMI FL 33130*

### ISSUER

**Echo Therapeutics, Inc.**

CIK: **1031927** | IRS No.: **411649949** | State of Incorporation: **DE** | Fiscal Year End: **1231**  
SIC: **3845** Electromedical & electrotherapeutic apparatus

Mailing Address  
*8 PENN CENTER  
1628 JFK BLVD, SUITE 300  
PHILADELPHIA PA 19103*

Business Address  
*8 PENN CENTER  
1628 JFK BLVD, SUITE 300  
PHILADELPHIA PA 19103  
215-717-4100*

# FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### OMB APPROVAL

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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. Name and Address of Reporting Person <b>SMITH JAMES FRANCIS</b>			2. Issuer Name and Ticker or Trading Symbol <b>Echo Therapeutics, Inc. [ECTE]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>01/10/2013</b>					
<b>8 PENN CENTER, 1628 JFK BLVD, SUITE 300</b>			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
(Street) <b>PHILADELPHIA, PA 19103</b>								
(City)	(State)	(Zip)						

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/10/2013		A		6,250 <sup>(1)</sup>	A	\$ 0	72,000	D	

**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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

### Explanation of Responses:

- The shares vest on December 31, 2013, provided, however that all unvested Restricted Shares shall immediately vest upon the sale of all or substantially all of the assets of the Company or all or substantially all of the outstanding capital stock of the Company in exchange for Liquid Proceeds. As used herein, "Liquid Proceeds" shall mean (a) cash; (b) securities which can be sold immediately on NYSE or NASDAQ; (c)

securities which are or will be registered such that they can be sold upon on NYSE or NASDAQ upon termination of a lock-up period not to exceed one hundred eighty (180) days; or (d) or a combination of cash and the foregoing securities

### Signatures

/s/ Kimberly A Burke, Attorney-in-Fact

\*\* Signature of Reporting Person

01/10/2013

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 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).

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.**