

SELECT MEDICAL HOLDINGS CORP  
 Form 4  
 February 21, 2013

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2015  
 Estimated average burden hours per response... 0.5

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

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 CRESSEY BRYAN C

2. Issuer Name and Ticker or Trading Symbol  
 SELECT MEDICAL HOLDINGS CORP [SEM]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 C/O THOMA CRESSEY BRAVO,  
 INC., 233 SOUTH WACKER  
 DRIVE

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 02/20/2013

Director  10% Owner  
 Officer (give title below)  Other (specify below)

(Street)  
 CHICAGO, IL 60606

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(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 Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/20/2013		J <sup>(1)</sup>		18,963	A	\$ 0	334,774	D	
Common Stock	02/20/2013		J <sup>(2)</sup>		89,550	A	\$ 0	424,324	D	
Common Stock	02/20/2013		J <sup>(3)</sup>		5,000,000	D	\$ 0	6,857,932	I	By Funds named in footnote (4)

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

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 control number.

SEC 1474  
(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. 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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
--	--	--------------------------------------	--	--------------------------------	---	--	---	--	--

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CRESSEY BRYAN C C/O THOMA CRESSEY BRAVO, INC. 233 SOUTH WACKER DRIVE CHICAGO, IL 60606		X		

## Signatures

/s/ Bryan C. Cressey 02/21/2013

\*\*Signature of Reporting Person 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).
- (1) In kind distribution of shares by TC Partners VI, L.P. pro rata to its partners.
  - (2) In kind distribution of shares by TC Partners VII, L.P. pro rata to its partners.
  - (3) In kind distribution of shares by Thoma Cressey Fund VII, L.P. ("TC VII"), Thoma Cressey Friends Fund VII, L.P. ("TC Friends VII"), Thoma Cressey Fund VI, L.P. ("TC VI") and Thoma Cressey Friends Fund VI, L.P. ("TC Friends VI").  
Includes the aggregate number of shares held directly by TC VII, TC Friends VII, TC VI and TC Friends VI. The sole general partner of TC VII and TC Friends VII is TC Partners VII, L.P. ("VII GP") and the sole general partner of TC VI and TC Friends VI is TC Partners VI, L.P. ("VI GP"). The sole general partner of both VII GP and VI GP is Thoma Cressey Bravo, Inc. ("TCBI"). The sole shareholder of TCBI is Carl D. Thoma.

## Edgar Filing: SELECT MEDICAL HOLDINGS CORP - Form 4

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.