

WOOD ROBERT JOHN  
 Form 4  
 February 18, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 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 \*  
**WOOD ROBERT JOHN**

(Last) (First) (Middle)  
 22 W. FRONTAGE ROAD  
 (Street)

NORTHFIELD, IL 60093

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**STEPAN CO [SCL]**

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 02/16/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 V.P. & General Manager

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

**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	02/16/2010		M		2,000	A	\$ 21.75
Common Stock	02/17/2010		M		3,500 <sup>(1)</sup>	A	<sup>(1)</sup>
Common Stock	02/17/2010		A		3,500 <sup>(1)</sup>	A	<sup>(1)</sup>
Common Stock	02/17/2010		F		2,151 <sup>(1)</sup>	D	<sup>(1)</sup>
Common Stock	02/18/2010		J		17,8286	A	<sup>(2)</sup>



## 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).

Amount reported reflects vesting of 3,500 performance shares on Table II. Upon vesting, total shares delivered to Reporting Person also  
(1) includes an additional 3,500 shares due to achievement of certain financial targets by December 31, 2009. Also, 2,151 shares were disposed of for taxes as allowed under the plan.

(2) Number of common stock shares acquired with dividend purchase to reporting person's account on February 18, 2010, under the Employee Stock Ownership Plan (ESOP) established by Stepan Company.

(3) Number of common stock shares acquired with dividend purchase to reporting person's account on February 18, 2010, under the Employee Stock Ownership Plan II (ESOP II) established by Stepan Company.

(4) The performance shares vested upon Stepan Company achieving certain financial targets by December 31, 2009.

Management Incentive Plan Amended and Restated as of January 1, 2005 ("Plan"), a 16b-3 Plan, is a nonqualified deferred compensation  
(5) plan which allows Plan participants to elect to defer all or a portion of their deferred compensation into accounts pursuant to Plan provisions.

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.