FORM 4

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

PACHOLEC FRANK						STEPAN CO [SCL]									eck all applic Directo	able) r	g r cra	10% Owner			
(Last) 22 W. FRO	(Firs	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/14/2011] :	below)	Officer (give title below) Vice President R&D					
(Street) NORTHF	IELD IL (Sta		0093 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable 2) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Table	e I - Non	-Deriv	ative	Sec	uriti	es Ac	quired,	Dis	posed o	f, or	Bene	eficiall	y Owned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amount of Securities Beneficially Owned Follo Reported		Form (D) o	n: Direct I r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(<i>t</i>	A) or D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)			
Common S	Stock			02/14	/2011				М		2,000(1	1)	A	(1)	22,02	26.165	D				
Common S	Stock			02/14	/2011				A		2,000(1	1)	A	(1)	24,02	26.165 D					
Common S	Stock			02/15	/2011				J		6.1066	5	Α	(3)	24,03	2.2716 D					
		Ta									osed of, onvertib				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		on of l		6. Date E Expiratio (Month/D	n Dat	е	Amou Secui Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares							
Performance Shares	(2)	02/14/2011			M			2,000	(2)		(2)	Comr		2,000	(2)	0		D			

Explanation of Responses:

- 1. Amount reported reflects vesting of 2,000 performance shares on Table II. Upon vesting, total shares delivered to Reporting Person also includes an additional 2,000 shares due to achievement of certain financial targets by December 31, 2010.
- 2. The performance shares vested upon Stepan Company achieving certain financial targets by December 31, 2010.
- 3. Number of common stock shares acquired with dividend purchase to reporting person's account on February 15, 2011, under the Employee Stock Ownership Plan II (ESOP II) established by Stepan Company.

Kathleen O. Sherlock. Attorney-in-fact

02/16/2011

** Signature of Reporting Person

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.