FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20049	
CTATEMENT OF CHANGES IN DENEELOIAL C	
STATEMENT OF CHANGES IN BENEFICIAL C	)WNERSHIP

	OMB APPRO	DVAL							
	OMB Number:	3235-0287							
	Estimated average burden								
l	hours per response:	0.5							

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

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

											· ·									
1. Name and Address of Reporting Person*  Wynn H Edward					2. Issuer Name <b>and</b> Ticker or Trading Symbol STEPAN CO [ SCL ]									ck all applic Directo	able) r	Person(s) to Iss		wner		
(Last) (First) (Middle) 22 W. FRONTAGE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/13/2013									below)	Gen'l Counsel & S		below)	,	
(Street) NORTHFIELD IL 60093					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(5		(Zip)																	
		Tak	ole I - No	n-Deri	vativ	e Se	curities	s Acc	quired,	Dis	posed o	of, or E	enef	icially	/ Owned					
Date			2. Trans Date (Month/		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Benefici Owned F	es For ally (D) Following (I) (		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/13/			3/2013	2013		A		35.915	5 <sup>(1)</sup> A \$		\$63.39	13,96	13,963.803		D					
Common Stock													1,239.544 <sup>(2)</sup>			I	By ESOP II Trust			
		-	Table II -								osed of, converti				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, Transa Code (			of		6. Date E Expiratio (Month/D	n Dat		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares						
Share Units <sup>(3)</sup>	(4)	12/13/2013			A		23.905		(5)		(5)	Commo	<sup>n</sup> 23	3.905	\$63.39 <sup>(6)</sup>	8,937.8	34	D		

## **Explanation of Responses:**

- 1. Reflects acquisition of deferred share units under the Performance Award Deferred Compensation Plan ("Plan") pursuant to a dividend equivalent feature of the Plan.
- 2. Reflects ESOP II acquisitions that have occurred since the Reporting Person's last ownership report covering ESOP II holdings.
- 3. Share Units are acquired under the Management Incentive Plan Amended and Restated as of January 1, 2010 ("MIP"), a nonqualified deferred compensation plan which allows MIP participants to elect to defer all or a portion of their deferred compensation into accounts pursuant to MIP provisions.
- 4. Share Units convert on a one-for-one basis into Common Stock.
- 5. Reflects acquisition of Share Units pursuant to a dividend equivalent feature of the MIP, generally payable at end of employment, unless otherwise elected.
- 6. Price reported is the price of Common Stock on the date the dividend equivalents are payable pursuant to a dividend equivalent feature of the MIP.

H. Edward Wynn 12/16/2013

\*\* Signature of Reporting Person

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.