FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
-	hours nor resnance.	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 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 and Ticker or Trading Symbol STEPAN CO [SCL]										elationship eck all applic	cable) or	g Pers	10% Ov	vner
(Last) 22 W. FF	(Last) (First) (Middle) 22 W. FRONTAGE ROAD							3. Date of Earliest Transaction (Month/Day/Year) 08/21/2009									r (give title) Gen'l Counsel & S		Other (s below) Secretar	
(Street) NORTHFIELD IL 60093						4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person				
(City)			(Zip)													Form f Persor	filed by More than One Reporting			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, T	3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)					es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									c	Code	v	Amount		A) or D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 08/21/					1/2009	/2009				M		700(1))	A	\$31.7	2,67	2,670.422		D	
Common	Stock			08/21	L/2009	9				S	700 ⁽¹⁾ D \$49.99 1,970.422 D									
		1	Γable II -									osed of, onvertil				Owned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ransaction Code (Instr.		n of		ate Exe iration I nth/Day	Date		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable		xpiration ate	Title	0 N 0	mount or lumber of shares	nber				
Employee Stock Option	\$31.7	08/21/2009			M			700 ⁽¹⁾	02/	13/2009	0.	2/12/2015	Comi		700	\$31.7	1,000		D	

Explanation of Responses:

1. Transaction completed pursuant to a 10b5-1 trading plan.

H. Edward Wynn

08/24/2009

** 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.