## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
Estimated average burd	en
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).

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*  GROJEAN THOMAS F						2. Issuer Name and Ticker or Trading Symbol STEPAN CO [ SCL ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner				
(Last) (First) (Middle) 22 W. FRONTAGE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010									Officer below)	(give title		Other (s below)	specify
(Street) NORTHFIELD IL 60093					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	•	(Zip)																
		Tab	le I - Nor	n-Deriv	ative	Sec	curitie	es Ac	cquired, I	Disp	osed	of, or Bo	enefic	cially	Owne	d r			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar) E	2A. Deemed Execution Date, f any Month/Day/Year)		Code (II	Transaction Disposed Code (Instr. 5)		(A) or		4 and Securiti Benefic		ies Fo ially (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount			ice	Transac (Instr. 3	tion(s)			(111511.4)
	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 Da if any (Month/Day/Y	Date,	Code (In				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)			y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amou or Numl of Share	per					
Stock Awards	\$51.21	02/09/2010			J		488		08/08/1988	08	/08/1988	Common Stock	48	8	\$51.21	2,793		D	

**Explanation of Responses:** 

Kathleen O. Sherlock, By

Power of Attorney for Thomas 02/10/2010

F. Grojean

\*\* 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.