FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OWIB APPROVAL										
	OMB Number:	3235-0287									
l	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

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* STEPAN F QUINN JR				2. Issuer Name and Ticker or Trading Symbol STEPAN CO [SCL]					(Che	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) 02/20/2007					7	X Officer (give title Other (specify below) President & CEO				
(Street) NORTHFI (City)	ELD IL		0093 Zip)	4. If	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 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. Transar Date			ansaction hth/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8)		n Disposed	rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amount of Securities Fo Beneficially (D)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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)	Conversion Date Execution or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Transaction Code (Instr.		n of l		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Management Incentive Plan	(1)	02/20/2007		J		724.37		08/08/1988	08/08/1988	Common Stock	724.37	(1)	27,248.6	07 D	

Explanation of Responses:

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

Remarks:

F. Quinn Stepan, Jr.

02/21/2007

** 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.