FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL

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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(n) of the Investment Company Act of 1940				
1. Name and Address ZOGLIO AN	ss of Reporting Perso	n*	2. Issuer Name and Ticker or Trading Symbol STEPAN CO [SCL]		lationship of Reporting Person(s) to Issuer ck all applicable) Director 10% Owner		
(Last) 22 W. FRONTA	(First) GE ROAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/28/2009	X	Officer (give title below) Vice President - Sup	Other (specify below) ply Chain	
(Street) NORTHFIELD (City)	IL (State)	60093 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	ting Person	

(Street) NORTHFIELD IL	60093							Line)	Form filed by One	e Reporting Pers	son
									Form filed by Mo Person	re than One Rep	oorting
(City) (St	ate) (Zip)										
			Securities Acq		Dis						
1. Title of Security (Inst	r. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			nd 5) Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock		08/28/2009		M		7,000	A	\$31.7	21,808.0668	D	
Common Stock		08/28/2009		S		129	D	\$52.65	21,679.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.68	21,579.0668	D	
Common Stock		08/28/2009		S		300	D	\$52.7	21,279.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.715	21,179.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.72	21,079.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.75	20,979.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.76	20,879.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.78	20,779.0668	D	
Common Stock		08/28/2009		S		71	D	\$52.8	20,708.0668	D	
Common Stock		08/28/2009		S		300	D	\$52.81	20,408.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.815	20,308.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.84	20,208.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.86	20,108.0668	D	
Common Stock		08/28/2009		S		300	D	\$52.89	19,808.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.905	19,708.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.92	19,608.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.93	19,508.0668	D	
Common Stock		08/28/2009		S		200	D	\$52.95	19,308.0668	D	
Common Stock		08/28/2009		S		200	D	\$52.97	19,108.0668	D	
Common Stock		08/28/2009		S		100	D	\$52.975	19,008.0668	D	
Common Stock		08/28/2009		S		900	D	\$53	18,108.0668	D	
Common Stock		08/28/2009		S		100	D	\$53.005	18,008.0668	D	
Common Stock		08/28/2009		S		1,000	D	\$53.01	17,008.0668	D	
Common Stock		08/28/2009		S		200	D	\$53.02	16,808.0668	D	
Common Stock		08/28/2009		S		600	D	\$53.03	16,208.0668	D	
Common Stock		08/28/2009		S		100	D	\$53.035	16,108.0668	D	
Common Stock		08/28/2009		S		400	D	\$53.04	15,708.0668	D	
Common Stock		08/28/2009		S		100	D	\$53.045	15,608.0668	D	
Common Stock		08/28/2009		S		100	D	\$53.05	15,508.0668	D	

	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 Date, if any (Month/Day/Year)	4. Transa Code (8)		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$31.7	08/28/2009		M			7,000	02/13/2009	02/12/2015	Common Stock	7,000	\$31.7	0	D	

Explanation of Responses:

Kathleen O. Sherlock,

Attorney-in-fact for Anthony J. 09/01/2009 Zoglio

** 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.

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