FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | |
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| OMB Number: | 3235-0287 |
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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)

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 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person (Check all applicable) STEPAN CO [SCL] PACHOLEC FRANK Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) helow) below) (First) (Middle) (Last) 02/23/2016 Vice President R&D 22 W. FRONTAGE ROAD 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) NORTHFIELD 60093 Form filed by One Reporting Person Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5. Amount of 6. Ownership 7. Nature of Transaction **Execution Date**. Securities Form: Direct Indirect (Month/Day/Year if any (Month/Day/Year) Code (Instr 5) Beneficially (D) or Indirect Beneficial 8) Owned Following (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D)

Code

Amount

Price

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature 10. Transaction Code (Instr. 8) Conversion **Execution Date** Expiration Date (Month/Day/Year) Amount of Securities Derivative derivative Ownership of Indirect Security (Instr. 3) or Exercise Price of Security (Instr. 5) (Month/Day/Year) Derivative Securities Beneficial (Month/Day/Year) Beneficially Direct (D) Underlying Securities Ownership Derivative Acquired **Derivative Security** Owned or Indirect (Instr. 4) Security (Instr. 3 and 4) Following (I) (Instr. 4) (A) or Disposed Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) ànd 5) Amount Number Date Expiration Code (A) (D) Exercisable Date Title Shares Employee Stock Common 02/23/2016 2,044 02/23/2018 02/22/2026 2,044 2,044 Option \$43.85 A \$0.00 D Stock (Right to Buv) Performance Common (1) (1) 02/23/2016 1.824 (1) 1.824 \$0.00 1.824 D Α Stock Stock Common 6.131 02/23/2016 Appreciation Right \$43.85 Α 6 131 02/23/2018 02/22/2026 \$0.00 6 131 D Stock

Explanation of Responses

1. Each performance share represents a contingent right to receive 1 share of Stepan Company Common Stock. The performance shares vest upon Stepan Company achieving certain financial targets by December 31, 2018.

Remarks:

Frank Pacholec

02/25/2016

** 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.