

**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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Employee Stock Option (Right to Buy)	\$25.605	05/04/2017		M			904	02/09/2012	02/08/2018	Common Stock	904	\$0	29,096	D	
Employee Stock Option (Right to Buy)	\$25.605	05/05/2017		M			4,096	02/09/2012	02/08/2018	Common Stock	4,096	\$0	25,000	D	
Employee Stock Option (Right to Buy)	\$25.605	05/08/2017		M			4,619	02/09/2012	02/08/2018	Common Stock	4,619	\$0	20,381	D	

Explanation of Responses:

- The price reported is a weighted average price. Shares were sold in a series of transactions within the same trading day at prices ranging from \$85.15 to \$85.66, inclusive. Full information regarding the number of shares sold at each separate price is available upon request by the Commission staff, the issuer, or a security holder of the issuer.
- The price reported is a weighted average price. Shares were sold in a series of transactions within the same trading day at prices ranging from \$85.15 to \$85.195, inclusive. Full information regarding the number of shares sold at each separate price is available upon request by the Commission staff, the issuer, or a security holder of the issuer.
- The price reported is a weighted average price. Shares were sold in a series of transactions within the same trading day at prices ranging from \$85.15 to \$85.62, inclusive. Full information regarding the number of shares sold at each separate price is available upon request by the Commission staff, the issuer, or a security holder of the issuer.
- Joint Tenancy with Spouse.
- The Reporting Person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities for the purpose of Section 16 or for any other purpose.

/s/ Matthew M. Rice, attorney-in-fact for F. Quinn Stepan, Jr. 05/08/2017

** 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.