

Battat David A
 Form 4
 February 16, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Battat David A

(Last) (First) (Middle)

2700 HALKEY-ROBERTS PLACE
 NORTH

(Street)

ST. PETERSBURG, FL 33716-4103

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 ATRION CORP [ATRI]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/15/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 President & CEO

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. 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 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | | (A) or (D) | Price | | |
| Common Shares | 02/15/2012 | | M | 896 | A \$ 111.5 | 12,688 | D |
| Common Shares | 02/15/2012 | | M | 9,312 | A \$ 111.06 | 22,000 | D |
| Common Shares | 02/15/2012 | | F | 6,012 | D \$ 251.82 | 15,988 | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

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 Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Options | \$ 111.5 | 02/15/2012 | | M | 896 | 05/09/2011 05/08/2013 | Common Shares | 896 |
| Stock Options | \$ 111.06 | 02/15/2012 | | M | 3,104 | 05/09/2009 05/08/2013 | Common Shares | 3,104 |
| Stock Options | \$ 111.06 | 02/15/2012 | | M | 3,104 | 05/09/2010 05/08/2013 | Common Shares | 3,104 |
| Stock Options | \$ 111.06 | 02/15/2012 | | M | 3,104 | 05/09/2011 05/08/2013 | Common Shares | 3,104 |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Battat David A
2700 HALKEY-ROBERTS PLACE NORTH
ST. PETERSBURG, FL 33716-4103

President & CEO

Signatures

David A. Battat 02/16/2012

**Signature of Reporting Person

Date

Explanation of Responses:

* 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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