STRICKLAND JEFFERY

Form 4

December 17, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

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

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

STRICKLAND JEFFERY				Symbol ATRION CORP [ATRI]					Issuer				
	(Last)	(First) (I	Middle)		f Earliest T Day/Year)				DirectorX Officer (give below)		Owner r (specify		
		(Street)		Amendment, Date Original Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
	(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									y Owned		
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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)		
	Common Shares	12/15/2009			S	46	D	\$ 145	11,903	D			
	Common Shares	12/15/2009			S	236	D	\$ 145.01	11,667	D			
	Common Shares	12/15/2009			S	4	D	\$ 145.3	11,663	D			
	Common Shares	12/15/2009			S	59	D	\$ 145.45	11,604	D			
	Common Shares	12/15/2009			S	305	D	\$ 145.51	11,299	D			

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Common Shares	12/15/2009	S	100	D	\$ 145.67	11,199	D
Common Shares	12/15/2009	S	100	D	\$ 145.7	11,099	D
Common Shares	12/15/2009	S	100	D	\$ 145.74	10,999	D
Common Shares	12/15/2009	S	9	D	\$ 145.75	10,990	D
Common Shares	12/15/2009	S	100	D	\$ 145.79	10,890	D
Common Shares	12/15/2009	S	100	D	\$ 145.85	10,790	D
Common Shares	12/15/2009	S	100	D	\$ 145.9	10,690	D
Common Shares	12/15/2009	S	100	D	\$ 145.91	10,590	D
Common Shares	12/15/2009	S	54	D	\$ 146.01	10,536	D
Common Shares	12/15/2009	S	200	D	\$ 146.31	10,336	D
Common Shares	12/15/2009	S	404	D	\$ 146.33	9,932	D
Common Shares	12/15/2009	S	129	D	\$ 146.96	9,803	D
Common Shares	12/16/2009	S	254	D	\$ 145	9,549	D
Common Shares	12/16/2009	S	100	D	\$ 145.57	9,449	D
Common Shares	12/16/2009	S	100	D	\$ 145.84	9,349	D
Common Shares	12/16/2009	S	300	D	\$ 146	9,049	D
Common Shares	12/16/2009	S	100	D	\$ 146.02	8,949 (1) (2)	D

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

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 control number.

SEC 1474 (9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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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)	of		ate	Amou Under Securi	Citle and count of derlying urities str. 3 and 4)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					4, and 5)	Date	Expiration		Amount	
				Code V	(A) (D)	Exercisable	Date	Title	Number of Shares	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

STRICKLAND JEFFERY

Vice President and CFO

Signatures

Jeffery Strickland

**Signature of Date Reporting Person

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).
- (1) 6,049 of these shares are indirectly held in the Strickland Family Trust.
- (2) All of the sale transactions reported in this Form 4 are transactions which have been effected pursuant to a Rule 10b-5-1 trading plan adopted by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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