

Madlock Gordon B
 Form 4
 April 11, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 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).

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 *
 Madlock Gordon B

(Last) (First) (Middle)
 425 NORTH MARTINGALE
 ROAD, SUITE 2050
 (Street)

SCHAUMBURG, IL 60173

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 SPARTON CORP [SPA]

3. Date of Earliest Transaction
 (Month/Day/Year)
 04/09/2012

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)
 Sr. V.P., Operations

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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	04/09/2012		P		632 ⁽¹⁾ A \$ 5 31,193	D	
Common Stock	04/09/2012		S		632 ⁽²⁾ D \$ 10 30,561	D	
Common Stock	04/10/2012		P		400 ⁽¹⁾ A \$ 5 30,961	D	
Common Stock	04/10/2012		S		400 ⁽²⁾ D \$ 10 30,561	D	

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

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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
Employee Stock Option (right to buy)	\$ 5	04/09/2012		M	632	11/20/2009 11/20/2012	Common Stock	632
Employee Stock Option (right to buy)	\$ 5	04/10/2012		M	400	11/20/2009 11/20/2012	Common Stock	400

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Madlock Gordon B 425 NORTH MARTINGALE ROAD SUITE 2050 SCHAUMBURG, IL 60173			Sr. V.P., Operations	

Signatures

Carrie Leahy, Attorney-in-Fact, by Power of Attorney 04/11/2012

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).

(1) The shares were acquired pursuant to the exercise of options set to expire on November 20, 2012.

(2) The shares were sold in part for payment of: (i) the exercise price for options issued to reporting person set to expire on November 20, 2012 and (ii) tax withholding obligations related to the exercise of these options.

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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