

SPARTON CORP  
 Form 144  
 March 31, 2010

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

**FORM 144**

**NOTICE OF PROPOSED SALE OF SECURITIES  
 PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933**

**ATTENTION:** *Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.*

1 (a) NAME OF ISSUER (Please type or print)	(b) IRS IDENT. NO.	(c) S.E.C. FILE NO.	WORK LOCATION
Sparton Corporation	38-1054690	1-1000	

1 (d) ADDRESS OF ISSUER	STREET	CITY	STATE	ZIP CODE	(e) TELEPHONE NO. AREA CODE NUMBER
425 N. Martingale Road, Suite 2050		Schaumburg	IL	60173	800 248-9579

2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD	(b) RELATIONSHIP TO ISSUER	(c) ADDRESS STREET CITY STATE ZIP CODE
Sparton Corporation Pension Plan	Employee Pension Plan	425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173

*INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.*

3 (a)	(b)	SEC USE ONLY	(c)	(d)	(e)	(f)	(g)
<b>Title of the Class of Securities</b>	<b>Name and Address of Each</b>	<b>File Number</b>	<b>Number of Shares or Other Units To Be Sold</b>	<b>Aggregate Market Value</b>	<b>Number of Shares or Other Units Outstanding</b>	<b>Approximate Date of Sale</b>	<b>Name of Each Securities</b>

<b>To Be Sold</b>	<b>Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities</b>	<i>(See instr. 3(c))</i>	<i>(See instr. 3(d))</i>	<i>(See instr. 3(e))</i>	<i>(See instr. 3(f))</i> (MO. DAY YR.)	<b>Exchange</b> <i>(See instr. 3(g))</i>
Common Stock	Allegiant Asset Management Group 755 W. Big Beaver Road Troy, MI 48084	26,000	\$152,100	9,978,507	See Remarks Section under Table II	NYSE

**INSTRUCTIONS:**

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|---|--|
| <p>1.(a) Name of issuer<br/>                 (b) Issuer's I.R.S. Identification Number<br/>                 (c) Issuer's S.E.C. file number, if any<br/>                 (d) Issuer's address, including zip code<br/>                 (e) Issuer's telephone number, including area code</p> | <p>3.(a) Title of the class of securities to be sold<br/>                 (b) Name and address of each broker through whom the securities are intended to be sold<br/>                 (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)<br/>                 (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to filing of this notice<br/>                 (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer<br/>                 (f) Approximate date on which the securities are to be sold<br/>                 (g) Name of each securities exchange, if any, on which the securities are intended to be sold</p> |
| <p>2.(a) Name of person for whose account the securities are to be sold<br/>                 (b) Such person's relationship to the issuer (e.g., officer, director,</p>   |  |

10% stockholder, or member of  
immediate family of any of the  
foregoing)

(c) Such person's address, including  
zip code

**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 control number. SEC 1147 (02-08)**

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**TABLE I SECURITIES TO BE SOLD**

*Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:*

Title of the Class	Date You Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
Common Stock	2/90 to 11/90	Open market purchases	Not applicable	319,100	Same	Cash

**INSTRUCTIONS:** If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

**TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS**

*Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.*

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	01/04/10	2,000	\$ 12,518
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	01/11/10	2,000	\$ 11,744
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	01/15/10	2,000	\$ 11,749
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	01/22/10	2,000	\$ 13,269
Sparton Corporation Pension Plan	Common Stock	01/29/10	2,000	\$ 12,961

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425 N. Martingale Road, Suite 2050  
Schaumburg, IL 60173

Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	02/05/10	2,000	\$ 12,509
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Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	02/12/10	2,000	\$ 12,652
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Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	02/22/10	2,000	\$ 12,289
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Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	02/26/10	2,000	\$ 12,056
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	03/05/10	2,000	\$ 11,269
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	03/12/10	2,000	\$ 11,689
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	03/19/10	2,000	\$ 11,869
Sparton Corporation Pension Plan 425 N. Martingale Road, Suite 2050 Schaumburg, IL 60173	Common Stock	03/26/10	2,000	\$ 11,422

**REMARKS:**

**The sales of stock contemplated by the filing are to be made pursuant to a Rule 10b5-1 trading plan between Allegiant Asset Management Group and the Sparton Corporation Pension Plan adopted as of June 29, 2009 (the Plan ). Under the Plan, Seller intends to sell the shares on a periodic basis during the 90-day period following the filing of this Form 144.**

**INSTRUCTIONS:**

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

**ATTENTION:**

*The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If each person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.*

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March 31, 2010  
DATE OF NOTICE

June 29, 2009  
DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF  
RELYING ON RULE 10B5-1

/s/ Greg Slome  
(SIGNATURE)

Greg Slome, Chief Financial Officer, Sparton Corporation Plan  
Administrator

*The notice shall be signed by the person for whose account the securities  
are to be sold. At least one copy of the notice shall be manually signed.  
Any copies not manually signed shall bear typed or printed signatures.*

**ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)**