FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* CROATTI RONALD D | | | | | 2. Issuer Name and Ticker or Trading Symbol UNIFIRST CORP [UNF] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | | |
|--|--|---|--|--|---|--|---|---|---|---|---|---|--|--|--|--|--|---|--|--|
| (Firs | (First) (Middle) | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/05/2013 | | | | | | | | | 2 | V Offic | er (give titl w) | le | Oth belo | er (specify | |
| | | | 7 | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Line | . Individual or Joint/Group Filing (Check Applicatine) X 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 | | | | | | | | | | | | | | | | | | | | |
| Date | | | Date | ar) E | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | | | | | Securities Beneficially Owned Followin | | s illy ollowing | | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Cod | e , | v | Amount | (A) or (D) | Price | | Transact | ion(s) | (Instr | 7. 4) | (Instr. 4) | |
| ock | | | 04/05/201 | 3 | | | | F | | | 35,938(1) | D | \$88.9 | 98 | 111,8 | 357 ⁽²⁾ | | D | | |
| nmon Sto | ck | | | | | | | | | | | | | | 1,025 | ,528(2) | | D | | |
| Class B Common Stock | | | | | | | | | \neg | | | | | | 4,31 | 74 ⁽³⁾ | | I | By Trust | |
| Class B Common Stock | | | | | | | | | | | | | | 176, | 792(4) | | I | By Trust | | |
| Class B Common Stock | | | | | | | | | | | | | | 1,021,7 | 748(5)(6) | | I | By Partnership | | |
| Class B Common Stock | | | | | | | | | | | | | | | 1,933,8 | 885(6)(7) | | I | By Partnership | |
| Common Stock | | | | | | | | | | | | | | | 95 | 0(8) | | I | By LLC | |
| | Tal | ble l | | | | | | | | | | | | | Owned | | | | | |
| Title of 2. 3. Transaction General Execution Date Execution Date, or Exercise (Month/Day/Year) | | | 4. Trans Code | 4. 5. Numbe of Code (Instr. 8) Securities Acquired (A) or Disposed of (D) | | | or 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title Amoun Securit Underly Derivat Securit | and t of ies ying ive y (Instr.) Amoun or Numbe | 8 o D S (I | of derivative Securitie Security (Instr. 5) Owned Followin Reported | | e Ownership s Form: ally Direct (D) or Indirect g (I) (Instr. | | Beneficial Ownership | | | |
| | (First ROAD ON MA (State of the state of t | (First) (NROAD (First) (NROAD (State) (Z Table Irrity (Instr. 3) Ck Irrity (Instr. 3) Irrity (Instr. 3) | (First) (Middle ROAD (First) (Middle ROAD ON MA 0188' (State) (Zip) Table I - Irrity (Instr. 3) ck mon Stock mon Stock mon Stock mon Stock tok Table Table Table Stock Inversion Date (Month/Day/Year) Inversion Care of (Month/Day/Year) Inversion Care of (Month/Day/Year) Inversion Care of (Month/Day/Year) | (First) (Middle) ROAD ON MA 01887 (State) (Zip) Table I - Non-Deriv Irity (Instr. 3) 2. Transaction Date (Month/Day/Year) ck 04/05/201 mon Stock mon Stock mon Stock Table II - Derivati (e.g., pune of the continuation | Code Code | (First) (Middle) (ROAD (State) (Zip) Table I - Non-Derivative Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if any (Month/Day/Year) Table II - Derivative Security (Instr. 3) 2. Transaction Date (Month/Day/Year) if any (Month/Day/Year) 3. Date of 04/05/2013 4. If Ame 4. If Ame 3. Date of 04/05/2013 24. De Execution Date (Instruction Date (Instructio | Continue Continue | Continue Continue | (First) (Middle) ROAD Table I - Non-Derivative Securities Acquirity (Instr. 3) 2. Transaction Date (Month/Day/Year) Cod (Instr. 4) | Code Ck Ck Ck Ck Ck Ck Ck C | Code Code | Code Code | Code V Amount Code V A | (First) (Middle) ROAD Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) or Price (A) or Code (Instr. 3) (Code V Amount (D) S88.1 (Code V Amount (D | Chicked Company Comp | Check all age Check all ag | Check all applicable) Director Check all applicable) Check all applicable) Director Check all applicable Directo | Check all applicable Director Check all applicable Director X Officer (give title below) President an X Form filed by More the Person Check all applicable Director X Officer (give title below) President an X Form filed by More the Person Check all applicable Director X Officer (give title below) President an X Form filed by More the Person Check all applicable Director X Officer (give title below) X Form filed by More the Person Check all applicable Check all applicable Director X Officer (give title below) X Form filed by More the Person Check all applicable Check all applicable | Companies Comp | |

Explanation of Responses:

- 1. Represents shares withheld by UniFirst Corporation to satisfy certain tax withholding obligations in connection with the vesting of certain shares of restricted stock.
- 2. Represents shares owned directly by Ronald D. Croatti.
- 3. Represents shares owned directly by The Marie Croatti QTIP Trust. Ronald D. Croatti is a trustee of The Marie Croatti QTIP Trust. Mr. Croatti disclaims beneficial ownership of these reported securities, except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that Mr. Croatti is the beneficial owner of these securities for purposes of Section 16 or any other purpose.
- 4. Ronald D. Croatti is a trustee of certain trusts, which as of the date of filing this report, each directly owns a portion of these reported securities. Mr. Croatti disclaims beneficial ownership of these reported securities, except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that he is the beneficial owner of the securities for purposes of Section 16 or any other purpose.
- 5. Represents shares owned directly by The Red Cat Limited Partnership, a 10% beneficial owner of the issuer, and indirectly by each of Red Cat Management Associates, Inc., Ronald D. Croatti and Cynthia Croatti. Red Cat Management Associates, Inc. is the general partner of The Red Cat Limited Partnership. Ronald D. Croatti and Cynthia Croatti are officers, directors and shareholders of Red Cat Management Associates, Inc. Ronald D. Croatti is the beneficiary, but not a trustee, of a trust holding a limited partnership interest in The Red Cat Limited Partnership. Cynthia Croatti is a trustee or beneficiary of certain trusts which hold limited partnership interests in The Red Cat Limited Partnership.
- 6. Each of the aforementioned reporting persons disclaims beneficial ownership of these reported securities, except to the extent of his, her or its pecuniary interest therein, and this report shall not be deemed an admission that such reporting person is the beneficial owner of these securities for purposes of Section 16 or any other purpose.
- 7. Represents shares owned directly by The Queue Limited Partnership and indirectly by each of Queue Management Associates, Inc., Ronald D. Croatti, Cynthia Croatti and Cecelia Levenstein. Queue Management Associates, Inc. is the general partner of The Queue Limited Partnership. Ronald D. Croatti and Cynthia Croatti are officers, directors and shareholders of Queue Management Associates, Inc., and Cecelia Levenstein is a director and shareholder of Queue Management Associates, Inc. Ronald D. Croatti is a beneficiary, but not a trustee, of a trust holding a limited partnership interest in The Queue Limited Partnership. Cynthia Croatti and Cecelia Levenstein are trustees or beneficiaries of various trusts which hold limited partnership interests in The Queue Limited Partnership.

8. Represents shares owned indirectly by Ronald D. Croatti as the manager of a limited liability company, MMC Trust LLC. Ronald D. Croatti disclaims beneficial ownership of these reported securities, except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that he is the beneficial owner of these securities for purposes of Section 16 or any other purpose.

/s/ David J. Whitman, Attorney-in-Fact 04/08/2013

** Signature of Reporting Person Da

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.