FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| 1. Name and Addr              |                              | Person* | 2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [ EXR ] |                        | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)             |                          |  |  |  |
|-------------------------------|------------------------------|---------|--|------------------------|---|--------------------------|--|--|--|
| Woolley Ker                   |                              |         |  | X                      | Officer (give title   | 10% Owner Other (specify |  |  |  |
| (Last) 2795 EAST CC SUITE 400 | 2795 EAST COTTONWOOD PARKWAY |         | 3. Date of Earliest Transaction (Month/Day/Year) 05/01/2013                  |                        | below) below) Exec Chairman/Chief Invest Off  |                          |  |  |  |
| (Street) SALT LAKE CITY       | UT                           | 84121   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     | 6. Indiv<br>Line)<br>X | ridual or Joint/Group Filir  Form filed by One Rep  Form filed by More that  Person | eporting Person          |  |  |  |
| (City)                        | (State)                      | (Zip)   |  |                        |   |                          |  |  |  |

### 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature 3. Transaction Execution Date, Securities Form: Direct of Indirect if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following (Month/Day/Year) Beneficial (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 4) (A) or (D) Code ٧ Price Amount (Instr. 3 and 4) Common Stock 05/01/2013 M 16,788 \$19.91 1,258,492 D Common Stock 05/01/2013 M 16,788 D \$43.7301 1,241,704 D Common Stock 05/01/2013 M A \$19.91 1,297,481 D 55,777 05/01/2013 Common Stock M 55,777 D \$43.6205 1,241,704 D Common Stock 05/01/2013 A \$19.91 1,269,139 M 27,435 D Common Stock 05/01/2013 27,435 \$43.3572 1,241,704 M D D Common Stock 05/01/2013 M 18,750 Α \$14.61 1,260,454 D 05/01/2013 M 18,750 D \$43.3572 1,241,704 D Common Stock

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| (5.9., parts, carret, carret, contractions)         |   |  |   |                              |   |          |        |   |                    |   |  |   |                      |   |  |  |  |
|---|---|--|---|------------------------------|---|----------|--------|---|--------------------|---|--|---|----------------------|---|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of Expir |        | on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. |                    | 6. Date Exerc<br>Expiration Da<br>(Month/Day/\) | ate                                    | 7. Title and of Securit Underlying Derivative (Instr. 3 and | ies<br>g<br>Security | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |   | Code                         | v | (A)      | (D)    | Date<br>Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |                      |   |  |  |  |
| Stock<br>Options                                    | \$19.91   | 05/01/2013                                 |   | M                            |   |          | 16,788 | (1)   | (2)                | Common<br>Stock                                 | 16,788                                 | \$19.91   | 128,362              | D   |  |  |  |
| Stock<br>Options                                    | \$19.91   | 05/01/2013                                 |   | M                            |   |          | 55,777 | (1)   | (2)                | Common<br>Stock                                 | 55,777                                 | \$19.91   | 72,585               | D   |  |  |  |
| Stock<br>Options                                    | \$19.91   | 05/01/2013                                 |   | M                            |   |          | 27,435 | (1)   | (2)                | Common<br>Stock                                 | 27,435                                 | \$19.91   | 45,150               | D   |  |  |  |
| Stock<br>Options                                    | \$14.61   | 05/01/2013                                 |   | M                            |   |          | 18,750 | (1)   | (2)                | Common<br>Stock                                 | 18,750                                 | \$14.61   | 26,400               | D   |  |  |  |

## **Explanation of Responses:**

- 1. Options vest ratably over four years from the option grant date.
- 2. Options expire 10 years from the option grant date.

Kenneth M. Woolley 05/02/2013

\*\* Signature of Reporting Person

Date

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.