FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Check this box if no longer subject to Section 16. Form 4 or Form 5 | STATEMENT OF CHANGES IN BENEFICIAL |
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| 10 0 0 | |

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

| 1. Name and Address of Reporting Person* Einiger Carol B. | | | | | 2. Issuer Name and Ticker or Trading Symbol BOSTON PROPERTIES INC [BXP] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--|--|--|--|----------------------------------|--|-------|-----|---|---|----------------|---|--|---|--|---------------|--|---|--|
| | | | | | | | | | | | • | | X Direc | tor | | 10% O | wner | |
| (Last) | ` | rst) (ADVISORS, LLO | Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 04/30/2012 | | | | | | | | Offic belov | er (give title v) | | Other (s below) | specify | |
| ' | | | | | | | | | | | | | | | | | | |
| ONE ROCKEFELLER PLAZA, 28TH FLOOR | | | | · [| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
| (0) | | | | | | | | | | | | | Line) | | | | | |
| (Street) NEW YO | EW YORK NY 10020 | | | | | | | | | | | | | n filed by One Reporting Person of filed by More than One Report | | | | |
| (City) | (Si | tate) (| (Zip) | | | | | | | | | | Peis | UII | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| Date | | | | . Transacti Date Month/Day | Execution Date, | | | Code (In | Transaction Disposed Of (D) (Instr. 3, 4) | | | ed (A) or str. 3, 4 ar | Benefi Owned | ties cially I Following | Form (D) o | o. Ownership Form: Direct D) or Indirect D) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code | v | Amount | (A) or (D) Pri | | Report Transa (Instr. | ed ction(s) 3 and 4) | | (Instr. 4) | | |
| | 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 Da if any (Month/Day/Y | Cod | nsactio le (Inst | n of | | 6. Date Exercisable an Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Cod | le V | (A) | (D) | Date Exercisable | | piration te | Title | Amount or Number of Shares | | | | | | |
| Dividend Equivalent Rights | (1) | 04/30/2012 | | A | | 48.75 | | (2) | | (2) | Common Stock | 48.75 | \$108.25 | 9,644.3 | 32 | D | | |

Explanation of Responses:

- 1. The rights convert into Common Stock on a 1-for-1 basis.
- 2. Acquired as quarterly dividends on April 30, 2012. The rights were granted as a component of the Phantom Stock Units that were awarded under the Second Amendment and Restatement of the Boston Properties, Inc. 1997 Stock Option and Incentive Plan to non-employee directors who elected to receive Phantom Stock Units in lieu of director cash compensation fees. The rights are to be settled in shares of Common Stock (except that fractional units, if any, will be settled in cash) upon the Reporting Person's retirement from the Boston Properties Board of Directors.

Remarks:

/s/ Kelli A. DiLuglio, as 05/02/2012 Attorney-in-Fact

OWNERSHIP

** 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.