Moglia Peter M Form 3 March 20, 2012

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

INITIAL STATEMENT OF 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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement ALEXANDRIA REAL ESTATE EQUITIES INC [ARE] Moglia Peter M (Month/Day/Year) 03/16/2012 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O ALEXANDRIA REAL (Check all applicable) ESTATE EQUITIES, INC, 385 EAST COLORADO BLVD., 10% Owner Director **SUITE 299** _X__ Officer Other (give title below) (specify below) (Street) 6. Individual or Joint/Group Chief Investment Officer Filing(Check Applicable Line) _X_ Form filed by One Reporting Person PASADENA, CAÂ 91101 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (Instr. 5) Â Common Stock D 22,833 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. 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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security
2. Date Exercisable and Securities Underlying Conversion Ownership Operivative Security

Expiration Date Securities Underlying Operivative Security

Derivative Security

3. Title and Amount of Securities Underlying Operivative Security

To Expiration Date Ownership Operivative Security

Expiration Date Securities Underlying Operivative Security

To Exercise Operivative Security

1. Title of Derivative Security

Securities Underlying Operivative Security

To Exercise Operivative Security

Securities Underlying Operivative Security

To Exercise Operivative Security

To Exercise Operivative Security

Securities Underlying Operivative Security

To Exercise Operivative Security

To Ex

Edgar Filing: Moglia Peter M - Form 3

| | | (Instr. 4) | | Price of | Derivative |
|---------------------|--------------------|------------|----------------------------------|------------------------|---|
| Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Derivative Security | Security: Direct (D) or Indirect (I) (Instr. 5) |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------------------------|-------|
| r | Director | 10% Owner | Officer | Other |
| Moglia Peter M C/O ALEXANDRIA REAL ESTATE EQUITIES, INC 385 EAST COLORADO BLVD., SUITE 299 PASADENA, CA 91101 | Â | Â | Chief Investment Officer | Â |

Signatures

/s/ Eric Steiner, Attorney-in-fact 03/19/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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. 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 number.

Reporting Owners 2