Shigenaga Dean A Form 4 February 09, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Shigenaga Dean A

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

ALEXANDRIA REAL ESTATE **EQUITIES INC [ARE]**

(Check all applicable)

Chief Financial Officer

10% Owner

(Last) (First) (Middle) 3. Date of Earliest Transaction

> (Month/Day/Year) 02/07/2011

X_ Officer (give title Other (specify below)

C/O ALEXANDRIA REAL ESTATE EQUITIES, INC, 385 E. COLORADO BLVD. SUITE 299

(Street)

(State)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

Filed(Month/Day/Year)

(Zip)

X Form filed by One Reporting Person Form filed by More than One Reporting

PASADENA, CA 91101

(City)

Common

Stock

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially Owned Following

Transaction(s)

Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Code V Amount (D)

(A)

(Instr. 3 and 4) Price

\$ 02/07/2011 S 7,500 D 76.78 59,099 D (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

| 1. Title of | f 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exer | cisable and | 7. Titl | le and | 8. Price of | 9. Nu |
|-------------|--------------|---------------------|--------------------|-------------------|------------|---------------------|------------------|------------|-------------|-------------|--------|
| Derivative | e Conversion | (Month/Day/Year) | Execution Date, if | TransactionNumber | | Expiration D | ate | Amou | ınt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | /Year) | Under | rlying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivativ | Derivative | | Securities | | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | (Instr. 3 and 4) | | | Owne | |
| | Security | | | | Acquired | | | | | | Follo |
| | | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | A | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date Exercisable | Expiration Date | Title | or Namel | | |
| | | | | | | | | | Number | | |
| | | | | C-1- V | (A) (D) | | | | of | | |
| | | | | Code v | (A) (D) | | | | Shares | | |

Reporting Owners

Relationships Reporting Owner Name / Address Officer Other Director 10% Owner

Shigenaga Dean A C/O ALEXANDRIA REAL ESTATE EQUITIES, INC 385 E. COLORADO BLVD. SUITE 299 PASADENA, CA 91101

Chief Financial Officer

Signatures

/s/ Dean 02/08/2011 Shigenaga

Date **Signature of Reporting Person

Explanation of Responses:

- 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).
- The shares were sold at prices ranging from \$76.35 to \$77.20. The reporting person will provide upon request to the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

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.

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