

LUMINENT MORTGAGE CAPITAL INC
 Form 4
 February 14, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 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).

STATEMENT OF CHANGES IN 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 Person *
 Johnston Jay A

2. Issuer Name and Ticker or Trading Symbol
 LUMINENT MORTGAGE CAPITAL INC [LUM]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 12/28/2007

Director 10% Owner
 Officer (give title below) Other (specify below)

C/O ACM, CITY VIEW PLAZA SUITE 800, ROAD 165 KM. 1.2

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

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

GUAYNABO, PR 00968

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/28/2007		P		100,000	A	\$ 0.87
					1,358,397	I (1)	

As a managing member of Arco Capital Management LLC

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

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number.

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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
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Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Johnston Jay A
 C/O ACM, CITY VIEW PLAZA SUITE 800
 ROAD 165 KM. 1.2
 GUAYNABO, PR 00968

X

X

Signatures

/s/ Jay A.
 Johnston

02/14/2008

**Signature of
 Reporting Person

Date

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 Reporting Person reports this purchase by Arco Capital Management LLC ("ACM") of 100,000 shares of Class A Common Stock of Luminent Mortgage Capital Inc. ("Luminent"), which was previously reported on Form 3 filed by ACM on December 28, 2007. The

(1) Reporting Person directly owns a membership interest in ACM and may deemed to beneficially own the shares of Class A Common Stock that are owned by ACM. The Reporting Person disclaims beneficial ownership of any outstanding shares of Class A Common Stock that is not directly owned by the Reporting Person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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