Lyons Mark Donald Form 4 May 17, 2018

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

Form 4 or Form 5 obligations STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

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 * Lyons Mark Donald

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

ARCH CAPITAL GROUP LTD.

(Check all applicable)

[ACGL]

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

Director 10% Owner X_ Officer (give title Other (specify

(Middle)

(Month/Day/Year) 05/15/2018

below) **EVP,CFO & Treasurer**

C/O ARCH CAPITAL GROUP LTD., 100 PITTS BAY ROAD, **GROUND FLOOR**

(Street)

(State)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

Execution Date, if

(Month/Day/Year)

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

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

PEMBROKE, D0 HM 08

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

(Zip)

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

5. Amount of Securities Beneficially Owned

Following

Ownership Form: Direct (D)

or Indirect

7. Nature of Indirect Beneficial Ownership (Instr. 4)

(A) Amount

Reported Transaction(s) (Instr. 4)

(Instr. 3 and 4)

D

Common

share

(City)

Shares, \$.0033 par 05/15/2018 value per

 $S^{(1)}$ 12,000 D

Code V

78.3633 $145,216 \frac{(2)}{2}$

(3)

\$

Price

(D)

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 | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exerc | cisable and | 7. Titl | e and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|-----------------------|-------------|----------------------------------|--------------|---------|----------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | TransactionNumber | | Expiration D | ate | Amou | nt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | lying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) Derivative | | e | | Securi | ities | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | Own |
| | Security | | | | Acquired | | | | | | Follo |
| | · | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date Expiration Exercisable Date | Expiration | | or | | |
| | | | | | | | Title Number | | | | |
| | | | | | | | | | of | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Lyons Mark Donald C/O ARCH CAPITAL GROUP LTD. 100 PITTS BAY ROAD, GROUND FLOOR PEMBROKE, D0 HM 08

EVP,CFO & Treasurer

Signatures

/s/ Mark D. Lyons 05/17/2018

**Signature of Date
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).
- (1) The proceeds will be used to satisfy federal tax obligations.
- (2) 86,722 of such amount will settle in Issuer's common shares upon the termination of the Reporting Person's employment, as specifically provided in the award agreements.
- (3) Represents a weighted average sale price; the sales prices range from \$78.25 to \$78.60. Upon request, the full information regarding the number of shares sold at each price increment will be provided to the Commission or to a security holder of the issuer.

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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