IORDANOU CONSTANTINE
Form 5
January 23, 2019

FORM 5

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

ANNUAL 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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).
Form 3 Holdings Reported
Form 4 Transactions Reported

OMB APPROVAL

OMB Number:	3235-0362
Expires:	January 31, 2005
Estimated average burden hours per response...	1.0

1. Name and Address of Reporting Person *
IORDANOU CONSTANTINE

(Last) (First) (Middle)

C/O ARCH CAPITAL GROUP LTD.,Â WATERLOO HOUSE,100 PITTS BAY ROAD

(Street)

PEMBROKE,Â D0Â HM 08

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
ARCH CAPITAL GROUP LTD. [ACGL]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
12/31/2018

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Reporting

(check applicable line)

_X_ Form Filed by One Reporting Person
___ Form Filed by More than One Reporting Person

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Shares, $.0011 par value per share	11/01/2018	Â	G (1)	9,891 (2)	D	$ (1)	0	I	By Limited Liability Company
Common	11/01/2018	Â	G (1)	9,891	A	$ (1)	474,876 (2)	D	Â

Shares, $.0011 par value per share									
Common Shares, $.0011 par value per share	12/19/2018	Â	G	1,200	D	$ 0	473,676	D	Â
Common Shares, $.0011 par value per share	12/31/2018	Â	G (4)	126,694 (4)	D	$ 0 (4)	478,334 (2)	I	By 2015 GRAT
Common Shares, $.0011 par value per share	12/31/2018	Â	G (4)	126,694 (4)	A	$ 0 (4)	600,370	D	Â
Depositary Shares (3)	Â	Â	Â	Â	Â	Â	3,000	I	By spouse
Depositary Shares (3)	Â	Â	Â	Â	Â	Â	7,000	D	Â

Reminder: Report on a separate line for each class of securities beneficially 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.

SEC 2270 (9-02)

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 Underly (Instr. 3
					(A)	(D)	Date Exercisable	Expiration Date	Title
Share Appreciation Right	$ 12.35	12/31/2018	Â	G	Â	193,164 (5)	02/29/2012	02/28/2022	Comm Shares $.001 par va per sh
Share Appreciation Right	$ 12.35	12/31/2018	Â	G	193,164 (5)	Â	02/29/2012	02/28/2022	Comm Shares $.001

										par va per sh
Share Appreciation Right	$ 12.86	12/31/2018	Â	G	Â	240,674 (6)	Â	(7)	05/09/2022	Comn Shares $.001 par va per sh
Share Appreciation Right	$ 12.86	12/31/2018	Â	G	240,674 (6)	Â	Â	(7)	05/09/2022	Comn Shares $.001 par va per sh

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
IORDANOU CONSTANTINE C/O ARCH CAPITAL GROUP LTD. WATERLOO HOUSE,100 PITTS BAY ROAD PEMBROKE,Â D0Â HM 08	Â X	Â	Â Chairman	Â

Signatures

/s/ Constantine Iordanou	01/23/2019
**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).

(1) On November 1, 2018, the limited liability company distributed 9,891 common shares indirectly beneficially owned by the reporting person to the reporting person's direct holdings.

(2) The amount of common shares includes common shares acquired in connection with a 3-for-1 share split effectuated by Arch Capital Group Ltd. on June 21, 2018.

(3) Each Depositary Share Represents 1/1,000th interest in a Series F Non-Cumulative Preferred Share.

(4) On December 31, 2018, 126,694 common shares were distributed from the 2015 GRAT. Such common shares were previously reported as indirectly held by the 2015 GRAT. Following the distribution, the reporting person owns these 126,694 common shares directly.

(5) On December 31, 2018, 193,164 SARs were distributed from the 2014 GRAT. Such SARs were previously reported as indirectly beneficially held by the 2014 GRAT. Following such distribution, the 2014 GRAT indirectly owns 0 and the reporting person owns 484,908 SARs directly.

(6) On December 31, 2018, 240,674 SARs were distributed from the 2014 GRAT. Such SARs were previously reported as indirectly beneficially held by the 2014 GRAT. Following such distribution, the 2014 GRAT indirectly owns 62,326 SARs and the reporting person owns 240,674 SARs directly.

(7) The share appreciation right became exercisable in three equal annual installments with the first installment being exercisable on May 9, 2014 and the second and third installments being exercisable on May 9, 2015 and May 9, 2016.

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