ARCH CAPITAL GROUP LTD.

Form 4

August 09, 2007

FORM 4

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

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person *

(First)

INGREY PAUL B

2. Issuer Name and Ticker or Trading Symbol

ARCH CAPITAL GROUP LTD.

[ACGL]

3. Date of Earliest Transaction

(Month/Day/Year)

WESSEX HOUSE, 4TH FLOOR, 45 08/08/2007 **REID STREET**

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

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

below) Chairman - Board of Directors

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

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

HAMILTON, D0 HM 12

							reison		
(City)	(State)	(Zip) Tabl	e I - Non-D	Perivative So	ecurit	ties Acqu	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		posed and 5	of (D)	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)
Common Shares, \$.01 par value per share	08/08/2007		Code V	3 300	(D)	Price \$ 65.9	211,265	D	
Common Shares, \$.01 par value per share	08/08/2007		S	200 (1)	D	\$ 65.91	211,065	D	
	08/08/2007		S	200 (1)	D		210,865	D	

Common Shares, \$.01 par value per share				\$ 65.95		
Common Shares, \$.01 par value per share	08/08/2007	S	200 <u>(1)</u> D	\$ 66.05	210,665	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.08	210,465	D
Common Shares, \$.01 par value per share	08/08/2007	S	400 (1) D	\$ 66.1	210,065	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.24	209,865	D
Common Shares, \$.01 par value per share	08/08/2007	S	300 (1) D	\$ 66.25	209,565	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.26	209,365	D
Common Shares, \$.01 par value per share	08/08/2007	S	100 (1) D	\$ 66.33	209,265	D
Common Shares, \$.01 par value per share	08/08/2007	S	300 (1) D	\$ 66.47	208,965	D
	08/08/2007	S	100 (1) D		208,865	D

Common Shares, \$.01 par value per share				\$ 66.49		
Common Shares, \$.01 par value per share	08/08/2007	S	300 (1) D	\$ 66.61	208,565	D
Common Shares, \$.01 par value per share	08/08/2007	S	100 (1) D	\$ 66.63	208,465	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.64	208,265	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.68	208,065	D
Common Shares, \$.01 par value per share	08/08/2007	S	600 <u>(1)</u> D	\$ 66.69	207,465	D
Common Shares, \$.01 par value per share	08/08/2007	S	400 (1) D	\$ 66.74	207,065	D
Common Shares, \$.01 par value per share	08/08/2007	S	100 (1) D	\$ 66.77	206,965	D
Common Shares, \$.01 par value per share	08/08/2007	S	100 (1) D	\$ 66.8	206,865	D
	08/08/2007	S	100 <u>(1)</u> D		206,765	D

Common Shares, \$.01 par value per share				\$ 66.81		
Common Shares, \$.01 par value per share	08/08/2007	S	200 <u>(1)</u> D	\$ 66.92	206,565	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 66.93	206,365	D
Common Shares, \$.01 par value per share	08/08/2007	S	200 (1) D	\$ 67	206,165	D
Common Shares, \$.01 par value per share	08/08/2007	S	100 (1) D	\$ 67.09	206,065	D
Common Shares, \$.01 par value per share	08/08/2007	S	300 (1) D	\$ 67.12	205,765	D
Common Shares, \$.01 par value per share	08/08/2007	S	300 (1) D	\$ 67.35	205,465	D
Common Shares, \$.01 par value per share	08/08/2007	S	400 (1) D	\$ 67.36	205,065	D
Common Shares, \$.01 par value per share	08/08/2007	S	400 <u>(1)</u> D	\$ 67.37	204,665	D
	08/08/2007	S	300 (1) D		204,365	D

Common \$
Shares, 67.39
\$.01 par
value per

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 1474

(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)	4. Transact Code (Instr. 8)	5. ioiNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
			Code V	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
INGREY PAUL B WESSEX HOUSE, 4TH FLOOR 45 REID STREET HAMILTON, D0 HM 12	X		Chairman - Board of Directors				

Signatures

share

/s/ Louis T. Petrillo Attorney
in Fact 08/09/2007

**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) The sale of shares was effected pursuant to a Rule 10b5-1 Plan adopted by the Reporting Person on February 14, 2007.

Reporting Owners 5

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.