ARCH CAPITAL GROUP LTD.

Form 4 May 10, 2007

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

may continue. See Instruction

Check this box

if no longer

Section 16.

Form 4 or

obligations

Form 5

subject to

30(h) of the Investment Company Act of 1940

SECURITIES

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **INGREY PAUL B**

(First)

(Street)

2. Issuer Name and Ticker or Trading

Symbol

ARCH CAPITAL GROUP LTD.

(Check all applicable)

5. Relationship of Reporting Person(s) to

[ACGL]

(Month/Day/Year)

3. Date of Earliest Transaction

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

6. Individual or Joint/Group Filing(Check

below) below) Chairman of Board of Directors

WESSEX HOUSE, 4TH FLOOR, 45 05/09/2007 **REID STREET**

(Middle)

(Last)

4. If Amendment, Date Original

Applicable Line) Filed(Month/Day/Year)

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

Issuer

HAMILTON, D0 HM 12

(City)	(State) (Zip) Tabl	e I - Non-E	Derivative Se	ecurities Acq	uired, Disposed o	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)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4) Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		or (D) Price	Transaction(s) (Instr. 3 and 4)		
Common Shares, \$.01 par value per share	05/09/2007		S		D \$ 69.89	259,265	D	
Common Shares, \$.01 par value per share	05/09/2007		S	100 <u>(1)</u> I	D \$ 70.4	259,165	D	
	05/09/2007		S	100 (1) I	D	259,065	D	

Common Shares, \$.01 par value per share				\$ 70.45		
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 70.6	258,965	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 70.65	258,865	D
Common Shares, \$.01 par value per share	05/09/2007	S	80 <u>(1)</u> D	\$ 70.81	258,785	D
Common Shares, \$.01 par value per share	05/09/2007	S	20 <u>(1)</u> D	\$ 70.86	258,765	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 70.92	258,665	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 70.98	258,565	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 71	258,465	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 71.01	258,365	D
	05/09/2007	S	300 (1) D		258,065	D

Common Shares, \$.01 par value per share				\$ 71.05		
Common Shares, \$.01 par value per share	05/09/2007	S	300 <u>(1)</u> D	\$ 71.09	257,765	D
Common Shares, \$.01 par value per share	05/09/2007	S	205 (1) D	\$ 71.1	257,560	D
Common Shares, \$.01 par value per share	05/09/2007	S	95 <u>(1)</u> D	\$ 71.11	257,465	D
Common Shares, \$.01 par value per share	05/09/2007	S	200 (1) D	\$ 71.12	257,265	D
Common Shares, \$.01 par value per share	05/09/2007	S	400 (1) D	\$ 71.14	256,865	D
Common Shares, \$.01 par value per share	05/09/2007	S	600 <u>(1)</u> D	\$ 71.15	256,265	D
Common Shares, \$.01 par value per share	05/09/2007	S	200 (1) D	\$ 71.16	256,065	D
Common Shares, \$.01 par value per share	05/09/2007	S	850 <u>(1)</u> D	\$ 71.17	255,215	D
	05/09/2007	S	200 (1) D		255,015	D

Common Shares, \$.01 par value per share				\$ 71.18	
Common Shares, \$.01 par value per share	05/09/2007	S	800 (1) D	\$ 71.19 254,215	D
Common Shares, \$.01 par value per share	05/09/2007	S	1,050 D	\$ 71.2 253,165	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 (1) D	\$ 71.21 253,065	D
Common Shares, \$.01 par value per share	05/09/2007	S	600 (1) D	\$ 252,465 71.22	D
Common Shares, \$.01 par value per share	05/09/2007	S	200 (1) D	\$ 71.23 252,265	D
Common Shares, \$.01 par value per share	05/09/2007	S	100 <u>(1)</u> D	\$ 71.24 252,165	D
Common Shares, \$.01 par value per share	05/09/2007	S	900 <u>(1)</u> D	\$ 251,265 71.25	D
Common Shares, \$.01 par value per share	05/09/2007	S	400 <u>(1)</u> D	\$ 250,865	D

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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. Title	e and	8. Price of	٩
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	ate Expiration		Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

	Relationships
Reporting Owner Name / Address	•

X

Director 10% Owner Officer Other

INGREY PAUL B WESSEX HOUSE, 4TH FLOOR 45 REID STREET HAMILTON, D0 HM 12

Chairman of Board of Directors

Signatures

/s/ Louis T. Petrillo Attorney in Fact

05/10/2007

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

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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