### ARCH CAPITAL GROUP LTD.

Form 4 May 10, 2007

FORM	ПΔ							OMB AF	PPROVAL
	CNIIED		CURITIES . Washingtor			ANGE C	OMMISSION	OMB Number:	3235-0287
Check the								Expires:	January 31,
if no lon subject t Section Form 4	16.	IENT OF CH		ES IN BENEFICIAL OWNERSHIP OF SECURITIES					2005 average rs per 0.5
Form 4 or Form 5 obligations may continue.  See Instruction 1(b).  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 INGREY P	Address of Reporting l	Sym	ssuer Name <b>an</b> ool CH CAPIT <i>A</i>			_	5. Relationship of Issuer	Reporting Pers	son(s) to
			GL]	L GRO		ID.	(Check	all applicable	e)
(Last)	(First) (M		nte of Earliest Touth/Day/Year)	Γransaction	1		_X_ Director _X_ Officer (give	title Othe	Owner er (specify
WESSEX I	HOUSE, 4TH FLC EET	OOR, 45 05/0	08/2007				below) Chairman-	below) Board of Dire	ctors
	(Street)		Amendment, I (Month/Day/Ye	_	al		6. Individual or Joi Applicable Line) _X_ Form filed by O	ne Reporting Pe	erson
HAMILTO	ON, D0 HM 12						Form filed by Mo Person	ore than One Re	eporting
(City)			Гable I - Non-	Derivative	e Secu	rities Acq	uired, Disposed of,	or Beneficial	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye	Code	4. Securi omr Dispo (Instr. 3,	sed of 4 and		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A) or		Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Shares,			Code V	Amount	(D)	Price	(Ilisti. 3 aliu 4)		
\$.01 par value per share	05/08/2007		S	200 (1)	D	\$ 70.61	274,365	D	
Common Shares, \$.01 par value per share	05/08/2007		S	200 (1)	D	\$ 70.7	274,165	D	
	05/08/2007		S	200 (1)	D	\$ 70.95	273,965	D	

Common Shares, \$.01 par value per share						
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71	273,865	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 (1) D	\$ 71.1	273,765	D
Common Shares, \$.01 par value per share	05/08/2007	S	300 (1) D	\$ 71.13	273,465	D
Common Shares, \$.01 par value per share	05/08/2007	S	200 (1) D	\$ 71.14	273,265	D
Common Shares, \$.01 par value per share	05/08/2007	S	200 (1) D	\$ 71.15	273,065	D
Common Shares, \$.01 par value per share	05/08/2007	S	500 (1) D	\$ 71.16	272,565	D
Common Shares, \$.01 par value per share	05/08/2007	S	300 (1) D	\$ 71.17	272,265	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 (1) D	\$ 71.18	272,165	D
	05/08/2007	S	200 (1) D	\$ 71.2	271,965	D

Common Shares, \$.01 par value per share						
Common Shares, \$.01 par value per share	05/08/2007	S	690 <u>(1)</u> D	\$ 71.21	271,275	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71.22	271,175	D
Common Shares, \$.01 par value per share	05/08/2007	S	200 <u>(1)</u> D	\$ 71.24	270,975	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71.25	270,875	D
Common Shares, \$.01 par value per share	05/08/2007	S	10 <u>(1)</u> D	\$ 71.28	270,865	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71.3	270,765	D
Common Shares, \$.01 par value per share	05/08/2007	S	400 (1) D	\$ 71.42	270,365	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 (1) D	\$ 71.43	270,265	D
	05/08/2007	S	101 (1) D	\$ 71.47	270,164	D

Common Shares, \$.01 par value per share						
Common Shares, \$.01 par value per share	05/08/2007	S	99 <u>(1)</u> D	\$ 71.48	270,065	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71.49	269,965	D
Common Shares, \$.01 par value per share	05/08/2007	S	300 <u>(1)</u> D	\$ 71.5	269,665	D
Common Shares, \$.01 par value per share	05/08/2007	S	100 <u>(1)</u> D	\$ 71.51	269,565	D
Common Shares, \$.01 par value per share	05/08/2007	S	300 <u>(1)</u> D	\$ 71.5125	269,265	D
Common Shares, \$.01 par value per share	05/08/2007	S	400 (1) D	\$ 71.52	268,865	D
Common Shares, \$.01 par value per share	05/08/2007	S	400 (1) D	\$ 71.53	268,465	D
Common Shares, \$.01 par value per share	05/08/2007	S	200 (1) D	\$ 71.54	268,265	D
	05/08/2007	S	100 <u>(1)</u> D		268,165	D

Common \$
Shares, 71.5425
\$.01 par

value per share

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)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Shares

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. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	
						Date Exercisable	Expiration Date	Title	Amount or Number of		

# **Reporting Owners**

Reporting Owner Name / Address	Keiauonsnips					
	Director	10% Owner	Officer	Other		

X

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

Chairman-Board of Directors

Code V (A) (D)

## **Signatures**

/s/ Louis T. Petrillo Attorney

in Fact 05/09/2007

\*\*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.