ARCH CAPITAL GROUP LTD.

Form 4

February 23, 2007

FORM	IΔ								OMB AF	PPROVAL		
Washington, D.C. 20549									OMB Number:	3235-0287		
Check th									Expires:	January 31,		
if no longer subject to Section 16. Form 4 or STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES									Estimated average burden hours per response 0.5			
Form 5 obligatio may cont See Instr 1(b).	ns Section 17(a) of the Pu	ıblic Ut		ling Con	npany	y Act of	e Act of 1934, 1935 or Section 0	·			
(Print or Type l	Responses)											
	Address of Reporting F U CONSTANTIN	E s	ymbol	Name and				5. Relationship of Issuer	Reporting Pers	on(s) to		
			ACGL]	CAPITAI	z GROU	PLI	D.	(Check	k all applicable)		
(Last)	(First) (M		. Date of Month/D	Earliest Tr ay/Year)	ansaction			X Director 10% Owner X Officer (give title Other (specify				
WESSEX H	HOUSE, 4TH FLO EET	OOR, 45 0)2/21/20	007				below) Pres	below) sident & CEO			
HAMILTON	(Street)			ndment, Da th/Day/Year	_	l		6. Individual or Jo Applicable Line) _X_ Form filed by C Form filed by M		rson		
	N, D0 HM 12							Person				
(City)	(State) (Zip)	Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Day	Date, if	3. Transaction Code (Instr. 8)	(Instr. 3,	(A) or	d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common				Code V	Amount	(D)	Price					
Shares, \$.01 par value per share	02/21/2007			S	700	D	\$ 66.5	356,695	D			
Common Shares, \$.01 par value per share	02/21/2007			S	4	D	\$ 66.51	356,691	D			

S

400

D

02/21/2007

356,291

D

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Common Shares, \$.01 par value per share					\$ 66.52			
Common Shares, \$.01 par value per share	02/21/2007	S	102	D	\$ 66.53	356,189	D	
Common Shares, \$.01 par value per share	02/21/2007	S	1,062	D	\$ 66.54	355,127	D	
Common Shares, \$.01 par value per share	02/22/2007	S	6,400	D	\$ 66.5	348,727	D	
Common Shares, \$.01 par value per share	02/22/2007	S	3,600	D	\$ 66.51	345,127	D	
Common Shares, \$.01 par value per share	02/22/2007	S	2,732	D	\$ 66.72	342,395	D	
Common Shares, \$.01 par value per share						11,666	I	By children

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

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(9-02)

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 Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secur

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Trans (Instr

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr.	8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Secur (Instr	ities . 3 and 4)	(Instr. 5)	
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address				
	Director	10% Owner	Officer	Other
IORDANOU CONSTANTINE WESSEX HOUSE, 4TH FLOOR 45 REID STREET HAMILTON, D0 HM 12	X		President & CEO	

Signatures

/s/ Constantine
Iordanou

**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).

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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