ARCH CAPITAL GROUP LTD.

Form 4

share

Common Shares,

\$.01 par

value per share

02/26/2007

February 27, 2007

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). See Instruction 1(b). Check this box Washington, D.C. 20549 Washington, D.C. 20549 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									OMB Number: Expires: Estimated a burden hour response			
RATHGEBER JOHN F Sy				Name and				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<i>(</i>)				Earliest Tra ay/Year) 007	ansaction			Director 10% Owner Officer (give titleX_ Other (specify below) Officer of subsidiary				
				endment, Date Original nth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned		
Security ((Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution I any (Month/Da	Date, if	3. Transactio Code (Instr. 8)	(Instr. 3,	ispose	d 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)			
Common Shares, \$.01 par value per	02/23/2007			F	348	D	\$ 66.04	10,100	D			

F 196 D \$ 9,904

D

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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

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	١
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date		Amou	nt of	Derivative	J
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative			Securities		(Instr. 5)]
		Derivative				Securities			(Instr.	3 and 4)		(
Security					Acquired						J	
					(A) or) or					J	
						Disposed						-
						of (D)						(
						(Instr. 3,						
						4, and 5)						
										Amount		
										or		
								Expiration Date	Title N	Number		
										of		
				Code V	(A) (D)				Shares			
					Couc v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

RATHGEBER JOHN F C/O ARCH REINSURANCE COMPANY 55 MADISON AVENUE MORRISTOWN, NJ 07962

Officer of subsidiary

Signatures

/s/ John F. 02/27/2007 Rathgeber

**Signature of Date
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).

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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