ARCH CAPITAL GROUP LTD.

Form 4 May 14, 2007

share

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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 APPROVAL OMB Number: Sexpires: January 31, Expires: 2005 Estimated average burden hours per response 0.5											
(Print or Type Real Print or Typ	Name and			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) WESSEX HOREID STREE	Earliest Tra ay/Year))07	ansaction		Director 10% Owner _X Officer (give title Other (specify below) SVP & Chief Investment Officer							
HAMILTON	ndment, Dat th/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-De	erivative S	Securities .	Acquired, Disposed o	f, or Beneficia	ally Owned			
1.Title of Security (Instr. 3)	(Month/Day/Year) Ex	ransaction Date 2A. Deemed onth/Day/Year) Execution Date, if any (Month/Day/Year)			ties (A) or l of (D) 4 and 5) (A) or	Securities F Beneficially (Owned I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)				
Common Shares, \$.01 par value per share	05/11/2007		Code V	5,250 (1)	(D) Prid	ce '	D				
Common Shares, \$.01 par value per						1,516	I	By Company			

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

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number 6. Date Exercise Expiration Date (Month/Day/Ye (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Appreciation Right (2)	\$ 71.12	05/11/2007		A	5,250	<u>(2)</u>	05/11/2017	Common Shares, \$.01 par value per share	5,250

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Hutchings W Preston WESSEX HOUSE, 4TH FLOOR 45 REID STREET HAMILTON, D0 HM 12

SVP & Chief Investment Officer

Signatures

/s/ W. Preston Hutchings 05/14/2007

**Signature of Reporting 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) Represents restricted shares that vest in three equal annual installments on May 11th in each of 2008, 2009 and 2010, subject to the applicable award agreement.

Reporting Owners 2

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- (2) The stock appreciation right will become exercisable in three equal annual installments, with the first installment becoming exercisable on May 11, 2008 and the next two installments on May 11, 2009 and May 11, 2010, subject to the applicable award agreement.
- (3) The shares are held by a company which is owned by a family trust; beneficiaries of the family trust are the Reporting Person, his spouse and their minor children.

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.