WORKS ROBERT F

Form 4

value per share

December 17, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION									OMB APPROVAL		
Washington, D.C. 20549									OMB Number:	3235-0287	
Check this box								Expires:	January 31,		
subject to Section 1	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 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 I	Responses)										
1. Name and A	2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer				
		ARCH CAPITAL GROUP LTD. [ACGL]						(Check all applicable)			
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)						_X_ Director 10% Owner Officer (give title Other (specify		
C/O ARCH CAPITAL GROUP 12/15/2009 LTD., 45 REID STREET, 4TH FLOOR											
	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
HAMILTO	N, D0 HM 12								Form filed by Mo Person	ore than One Rep	porting
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed execution Date, any (Month/Day/Year)			Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common				Code	V	Amount		Price	(Instr. 3 and 4)		
Shares, \$.01 par value per share	12/07/2009			G	V	143	D	\$0	17,837	D	
Common Shares, \$.01 par	12/15/2009			M		1,500	A	\$ 12.657	19,337	D	

Edgar Filing: WORKS ROBERT F - Form 4

Common Shares,

\$.01 par 12/15/2009 F 267 D \$71.27 19,070 D

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)

share

 \mathbf{D}

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)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Option (right to	\$ 12.657	12/15/2009		M		1,500	01/01/2001	01/01/2010	Common Shares, \$.01 par value per	1,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

WORKS ROBERT F C/O ARCH CAPITAL GROUP LTD. 45 REID STREET, 4TH FLOOR HAMILTON, D0 HM 12

X

Signatures

buy)

/s/ Robert F. 12/16/2009 Works

**Signature of Date Reporting Person

Reporting Owners 2

Edgar Filing: WORKS ROBERT F - Form 4

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.