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ARCH CAP Form 4 March 06, 20	ITAL GROUP L 017	TD.									
FORM									OMB AF	PROVAL	
Check th	UNITED	STATES		RITIES A			NGE CC	MMISSION	OMB Number:	3235-0287	
if no long subject to Section 1 Form 4 c	ger o STATEN 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							Expires: Estimated a burden hour response	urs per	
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 A Lyons Mark	Address of Reporting & Donald	Person <u>*</u>	Symbol	er Name an CAPITA			I	. Relationship of l ssuer (Check	Reporting Pers		
(Last)	(First)	Middle)	-	-	Francostion			Director	10%	Owner	
(Month/							Officer (give title Other (specify elow) below) EVP,CFO & Treasurer				
LTD., 100 I GROUND	PITTS BAY ROA FLOOR	AD,						,			
	(Street)			endment, D onth/Day/Yea	-	al	A 	. Individual or Joi opplicable Line) X_ Form filed by O Form filed by Mo	ne Reporting Per	rson	
PEMBROK	E, D0 HM 08							erson		porting	
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	Transactio Code (Instr. 8)	omr Dispos (Instr. 3, 4	ed 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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
value per	03/02/2017			Code V	Amount 1,800	(D) A	Price \$ 19.293	(1131: 5 and 4) 191,967 (<u>1)</u>	D		
share Common Shares, \$.0033 par value per share	03/02/2017			М	4,900	А	\$ 33.913	196,867 <u>(1)</u>	D		

Common Shares, \$.0033 par value per share	03/02/2017	М	5,000	A	\$ 38.58	201,867 <u>(1)</u>	D
Common Shares, \$.0033 par value per share	03/02/2017	М	5,000	A	\$ 40.1	206,867 <u>(1)</u>	D
Common Shares, \$.0033 par value per share	03/02/2017	М	12,000	A	\$ 53.53	218,867 <u>(1)</u>	D
Common Shares, \$.0033 par value per share	03/02/2017	F <u>(4)</u>	13,076	D	\$ 94.6	205,791 <u>(1)</u>	D
Common Shares, \$.0033 par value per share	03/02/2017	S <u>(5)</u>	5,635	D	\$ 95.0822 (<u>3)</u>	200,156 <u>(1)</u>	D

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.

 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. Transactio Code (Instr. 8)	5. Number of actionDerivative Securities 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Numbe of Shar
Share Appeciation	\$ 19.293	03/02/2017		М		1,800	(8)	05/06/2019	Common Shares,	1,80

Right							\$.0033 par value per share	
Share Appreciation Right	\$ 33.913	03/02/2017	М	4,900	(2)	05/06/2021	Common Shares, \$.0033 par value per share	4,90
Share Appeciation Right	\$ 38.58	03/02/2017	М	5,000	<u>(9)</u>	05/09/2022	Common Shares, \$.0033 par value per share	5,00
Share Appreciation Right	\$ 40.1	03/02/2017	М	5,000	(7)	09/06/2022	Common Shares, \$.0033 par value per share	5,00
Share Appreciation Right	\$ 53.53	03/02/2017	М	12,000	<u>(6)</u>	05/09/2023	Common Shares, \$.0033 par value per share	12,00

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Lyons Mark Donald C/O ARCH CAPITAL GROUP LTD. 100 PITTS BAY ROAD, GROUND FLO PEMBROKE, D0 HM 08	OR		EVP,CFO & Treasurer					
Signatures								
/s/ Marcy Rathman, Attorney in fact	03/06/2017							

**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).
- 86,722 of such amount will settle in Issuer's common shares upon the termination of the Reporting Person's employment, as specifically (1) provided in the award agreements.
- The share appreciation right became exercisable in three equal annual installments commencing May 6, 2012, subject to the applicable (2)award agreement.

(3)

Represents a weighted average sales price; the sales prices range from \$95.0621 to \$95.17. Upon request, the full sale information regarding the number of shares sold at each price increment will be provided to the Commission or to the security holder of the issuer.

- (4) In connection with the exercise of the five share appreciation rights awards as described in Table II, 13,076 common shares were disposed in satisfaction of the exercise prices (see Table II). The reporting person received a net issuance of 15,624 common shares.
- (5) A portion of the proceeds will be used to satisfy state and federal tax obligations.
- (6) The share appreciation right became exercisable in three equal annual installments commencing May 9, 2014, subject to the applicable award agreement.
- (7) The share appreciation right became exercisable in three equal annual installments commencing September 6, 2013, subject to the applicable award agreement.
- (8) The share appreciation right became exercisable in three equal annual installments commencing May 6, 2010, subject to the applicable award agreement.
- (9) The share appreciation right became exercisable in three equal annual installments commencing May 9, 2013, subject to the applicable award agreement.

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.