CARNEY SEAN Form 4 May 05, 2006

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION							
Washington, D.C. 20549							

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

CARNEY SEAN

Symbol

(Check all applicable)

ARCH CAPITAL GROUP LTD. [ACGL]

(Last) (First) (Middle)

3. Date of Earliest Transaction

_X__ Director 10% Owner

(Month/Day/Year)

_ Other (specify Officer (give title below)

C/O WARBURG PINCUS LLC, 466 05/03/2006

LEXINGTON AVE

(Street) 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 Form filed by More than One Reporting

Issuer

NEW YORK, NY 10017

(City)	(State)	(Zip) Tab	le I - Non-	Derivative Sec	curitie	s Acqu	ired, Disposed of	f, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities 2 oror Disposed o (Instr. 3, 4 an	of (D)	red (A)	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)
Common Shares, \$.01 par value per share (1) (2)	05/03/2006		Code V <u>J(3)</u>	Amount 4,028,333	(D)	Price (3)	18,882,145	I	See Footnotes
Common Shares, \$.01 par value per share (1) (2)	05/03/2006		A	809 (4)	A	<u>(4)</u>	5,984	D	
	05/03/2006		A	569 <u>(5)</u>	A	<u>(5)</u>	6,553	D	

Common

Shares,

\$.01 par

value per

share $\frac{(1)}{(2)}$

Common

Shares,

\$.01 par 05/03/2006 A 7,519 (c)

A 7,519 (6) A (6) 14,072 D

value per share $\frac{(1)}{(2)}$

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

Secu

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. Titl	le and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative]
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
	·				(A) or						Ţ
					Disposed						,
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable Date	Title Number				
						Lacroisdoic	Dute		of		
				Code V	(A) (D)				Shares		

Relationships

Reporting Owners

Reporting Owner Name / Address			•	
	Director	10% Owner	Officer	Other
CARNEY SEAN				

C/O WARBURG PINCUS LLC 466 LEXINGTON AVE NEW YORK, NY 10017

X

Signatures

/s/ Scott Arenare, Authorized Signatory 05/05/2006

**Signature of Reporting Person Date

Reporting Owners 2

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).
 - The security holders are Warburg Pincus (Bermuda) Private Equity VIII, L.P. ("WP VIII Bermuda"), Warburg Pincus (Bermuda) International Partners, L.P. ("WPIP Bermuda") and Warburg Pincus Netherlands International Partners I, C.V. ("WPIP Netherlands I").
- Warburg Pincus (Bermuda) Private Equity Ltd. ("WP VIII Bermuda Ltd.") is the sole general Partner of WP VIII Bermuda. Warburg Pincus (Bermuda) International Ltd. ("WPIP Bermuda Ltd.") is the sole general partner of WPIP Bermuda. Warburg Pincus Partners LLC ("WP Partners LLC"), a subsidiary of Warburg Pincus & Co. ("WP") is the sole general partner of WPIP Netherlands I. WP VIII Bermuda, WPIP Bermuda and WPIP Netherlands I are managed by Warburg Pincus LLC ("WP LLC").
 - Sean Carney, a director of the Issuer, is a general partner of WP, a managing director and member of WP LLC and a beneficial owner of certain shares of capital stock of WP VIII Bermuda Ltd. and WPIP Bermuda Ltd. Other than 6,553 Common Shares of the Issuer which are granted to Mr. Carney in consideration of his service as a director of the Issuer and 7,519 Common Shares received by Mr. Carney
- (2) pursuant to the distribution described in footnotes (3) and (6) below, the Warburg Pincus entities own 18,882,145 Common Shares. Mr. Carney may be deemed to have an indirect pecuniary interest (within the meaning of Rule 16a-1 under the Securities Exchange Act of 1934) in an indeterminate portion of the shares owned by WP VIII Bermuda, WPIP Bermuda and WPIP Netherlands I. Mr. Carney disclaims beneficial ownership of all shares owned by these Warburg Pincus entities.
- (3) On May 3, 2006, WP VIII Bermuda, WPIP Bermuda and WPIP Netherlands I distributed an aggregate of 4,028,333 Common Shares to their limited and general partners.
- (4) Represents shares granted as part of the director-elected annual retainer for serving as a director of the Issuer.
- (5) Subject to the terms of the restricted share agreement, this represents shares that will vest on May 2, 2007.
- (6) Mr. Carney received 7,519 Common Shares pursuant to the distribution described in footnote (3) above.

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.