ARCH CAPITAL GROUP LTD. Form SC 13G/A January 30, 2015

SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rule 13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to Rule 13d-2.

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934 (Amendment No. 8) *

Arch Capital Group Ltd

(Name of Issuer)

Common Stock

(Title of Class of Securities)

G0450A105

(CUSIP Number)

December 31, 2014

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(Date of Event Which Requires Filing of this Statement)

- [X] Rule 13d-1(b)
- [_] Rule 13d-1(c)
- [_] Rule 13d-1(d)
- * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1	NAME OF REP Artisan Pa		ERSON imited Partnership		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) Not Applicable				
3	SEC USE ONL				
4	CITIZENSHIP Delaware	OR PLAC	E OF ORGANIZATION		
			VOTING POWER		
	MBER OF SHARES	Non	e		
0	EFICIALLY WNED BY EACH		ED VOTING POWER 628,564		
REPORTING PERSON WITH		7 SOLE Non	DISPOSITIVE POWER e		
			ED DISPOSITIVE POWER 495,647		
9	AGGREGATE A 22,495,647	OUNT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) [_ Not Applicable				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 17.4%				
12	TYPE OF REP (see Instru IA		ERSON		
			Page 2 of 11		
CUS	IP No. G045	A105	13G		
1	NAME OF REP Artisan In	_			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)				[_]
	Not Applic			(d)	[_]
3	SEC USE ONLY				
4	CITIZENSHIP Delaware	OR PLAC	E OF ORGANIZATION		

			5 SOLE VOTING POWER None					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH								
		6 SHARED VOTING POWER 20,628,564 7 SOLE DISPOSITIVE POWER None						
	GREGATE AN 2,495,647	10U	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
(s	ECK BOX II ee Instruc ot Applica	cti			[_]			
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 17.4%							
(s	PE OF REPO ee Instruc C		ING PERSON ons)					
			Page 3 of 11					
CUSIP	No. G0450)A1	05 13G 					
			ING PERSON ers Holdings LP					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)			(a)				
N	Not Applicable (
3 SE	SEC USE ONLY							
	TIZENSHIP elaware	OR	PLACE OF ORGANIZATION					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER None					
		6	SHARED VOTING POWER 20,628,564					
		7 SOLE DISPOSITIVE POWER None						
		8	SHARED DISPOSITIVE POWER 22,495,647					

9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 22,495,647					
10	O CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) Not Applicable					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
12 TYPE OF REPORTING PERSON (see Instructions) HC						
			Page 4 of 11			
CUS	SIP No. G045	0A1	05 13G			
1	NAME OF REP Artisan Pa	rtn	ers Asset Management Inc.			
2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP ons)	(a) [_]		
	Not Applic	abl	e 			
3	SEC USE ONL	Y 				
4	CITIZENSHIP Delaware	OR	PLACE OF ORGANIZATION			
	MBER OF SHARES	5	SOLE VOTING POWER None			
0	BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 20,628,564			
	PERSON WITH	7	SOLE DISPOSITIVE POWER None			
		8	SHARED DISPOSITIVE POWER 22,495,647			
9	AGGREGATE A 22,495,647		NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) [_ Not Applicable					
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)			
12	TYPE OF REP (see Instru HC					

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CUSIP No. G045	00A105 13G						
	1 NAME OF REPORTING PERSON Artisan Partners Funds, Inc.						
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)							
Not Applica	able	(b) [_]					
3 SEC USE ONLY							
4 CITIZENSHIP Wisconsin	OR PLACE OF ORGANIZATION						
NUMBER OF SHARES BENEFICIALLY	5 SOLE VOTING POWER None						
OWNED BY EACH	6 SHARED VOTING POWER 11,103,399						
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER None						
	8 SHARED DISPOSITIVE POWER 11,103,399						
9 AGGREGATE AI 11,103,399	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
(see Instru	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) [_] Not Applicable						
11 PERCENT OF (
12 TYPE OF REPO (see Instru-	ORTING PERSON						
	Page 6 of 11						
Item 1(a) Namo	ne of Issuer:						
A	arch Capital Group Ltd						
	dress of Issuer's Principal Executive Offices:						
	Vaterloo House, Ground Floor, 100 Pitts Bay Road, Pembroke	HM 08,					

Item 2(a) Name of Person Filing:

Artisan Partners Limited Partnership ("APLP")
Artisan Investments GP LLC ("Artisan Investments")
Artisan Partners Holdings LP ("Artisan Holdings")
Artisan Partners Asset Management Inc. ("APAM")
Artisan Partners Funds, Inc. ("Artisan Funds")

Item 2(b) Address of Principal Business Office:

APLP, Artisan Investments, Artisan Holdings, APAM, and Artisan Funds are all located at:

875 East Wisconsin Avenue, Suite 800 Milwaukee, WI 53202

Item 2(c) Citizenship:

APLP is a Delaware limited partnership
Artisan Investments is a Delaware limited liability company
Artisan Holdings is a Delaware limited partnership
APAM is a Delaware corporation
Artisan Funds is a Wisconsin corporation

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

G0450A105

- - (d) Artisan Funds is an Investment Company under section 8 of the Investment Company Act.
 - (e) APLP is an investment adviser registered under section 203 of the Investment Advisers Act of 1940.
 - (g) Artisan Holdings is the sole limited partner of APLP and the sole member of Artisan Investments; Artisan Investments is the general partner of APLP; APAM is the general partner of Artisan Holdings.

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- Item 4 Ownership (at December 31, 2014):
 - (a) Amount owned "beneficially" within the meaning of rule 13d-3: $\,$

22,495,647

(b) Percent of class:

17.4% (based on 129,110,352 shares outstanding as of October $31,\ 2014$)

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote:

None

(ii) shared power to vote or to direct the vote:

20,628,564

(iii) sole power to dispose or to direct the disposition of:

None

(iv) shared power to dispose or to direct the disposition of:

22,495,647

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

The shares reported herein have been acquired on behalf of discretionary clients of APLP; as reported herein, APLP holds 22,495,647 shares, including 11,103,399 shares on behalf of Artisan Funds. Persons other than APLP are entitled to receive all dividends from, and proceeds from the sale of, those shares.

Not Applicable

Not Applicable

Not Applicable

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and

correct.

Date: January 30, 2015

ARTISAN PARTNERS ASSET MANAGEMENT INC, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

ARTISAN PARTNERS FUNDS, INC.

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez
Gregory K. Ramirez

Senior Vice President of Artisan
Partners Asset Management Inc.
Vice President of Artisan
Investments GP LLC
Chief Financial Officer, Vice
President and Treasurer of
Artisan Partners Funds, Inc.

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Exhibit Index

Exhibit 1 Joint Filing Agreement dated January 30, 2015 by and among Artisan Partners Limited Partnership, Artisan Investments GP LLC, Artisan Partners Holdings LP, Artisan Partners Asset Management Inc., and Artisan Partners Funds, Inc.

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EXHIBIT 1

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule $13\mathrm{G}$ to which this Agreement is attached.

Dated: January 30, 2015

ARTISAN PARTNERS ASSET MANAGEMENT INC, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC,
for itself and as the general partner of
ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

ARTISAN PARTNERS FUNDS, INC.

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez

Senior Vice President of Artisan
Partners Asset Management Inc.
Vice President of Artisan
Investments GP LLC
Chief Financial Officer, Vice

President and Treasurer of Artisan Partners Funds, Inc.

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