EMCOR GROUP INC Form SC 13G/A March 24, 2014

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. 3)*

EMCOR Group Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

29084Q100

(CUSIP Number)

March 12, 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).

1	NAME OF REP	ORT]	ING PERSON	
	Artisan Pa	rtne	ers Limited Partnership	
2	CHECK THE A		DPRIATE BOX IF A MEMBER OF A GROUP	 [_]
	Not Applic	able		
3	SEC USE ONL	 Ү		
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION	
	Delaware			
		5	SOLE VOTING POWER	
	BER OF		None	
BENE		6	SHARED VOTING POWER	
	EACH		3,009,936	
P	ORTING PERSON	7	SOLE DISPOSITIVE POWER	
	WITH		None	
		8	SHARED DISPOSITIVE POWER	
			3,303,503	
9	AGGREGATE A	 MOUN	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	3,303,503			
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	 [_]
	Not Applic	able	9	
11	PERCENT OF	CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)	
	4.9%			
12	TYPE OF REP	ORTI	ING PERSON	
	IA			
CUSI	P No. 2908	4Q1(13G	
1	NAME OF REP	 ORTI	ING PERSON	

Artisan Investments GP LLC

2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP ons)		[_]
	Not Applic	abl	е		
3	SEC USE ONL	 Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	Delaware				
		5	SOLE VOTING POWER		
NU	JMBER OF		None		
	SHARES NEFICIALLY NWNED BY	6	SHARED VOTING POWER		
	EACH PORTING		3,009,936		
KE	PERSON	7	SOLE DISPOSITIVE POWER		
	WITH		None		
		8	SHARED DISPOSITIVE POWER		
			3,303,503		
9	AGGREGATE A 3,303,503	MOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	CHECK BOX I (see Instru		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)		[_]
	Not Applic	abl	e		
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
1.0			TNC DEDGON		
12	TYPE OF REP (see Instru				
	HC				
	SIP No. 2908				
1			ers Holdings LP		
Ζ	(see Instru		OPRIATE BOX IF A MEMBER OF A GROUP ons)	(a) (b)	[_] [_]

	Not Applica	able		
3	SEC USE ONL	Y		
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION	
	Delaware			
		5	SOLE VOTING POWER	
	MBER OF		None	
BEN		6	SHARED VOTING POWER	
	WNED BY EACH		3,009,936	
	PORTING PERSON	7	SOLE DISPOSITIVE POWER	
	WITH		None	
		8	SHARED DISPOSITIVE POWER	
			3,303,503	
9	AGGREGATE AI	MOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	3,303,503			
10	CHECK BOX II		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	 [_]
	Not Applica	able		
11	PERCENT OF (CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)	
	4.9%			
12	TYPE OF REPO			
	HC			
CUS	IP No. 2908	4Q1(13G	
1	NAME OF REP	 ORT	ING PERSON	
	Artisan Pa	rtne	ers Asset Management Inc.	
2	CHECK THE AI		DPRIATE BOX IF A MEMBER OF A GROUP	[_]
	Not Applica	able		
3	SEC USE ONL	 Y		

Delaw	are
	5 SOLE VOTING POWER
NUMBER OF	None
SHARES BENEFICIAL	
OWNED BY EACH	3,009,936
REPORTING PERSON	
WITH	None
	8 SHARED DISPOSITIVE POWER
	3,303,503
9 AGGREG	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,303	,503
	BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES nstructions)
Not A	pplicable
	T OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
4.9%	
12 TYPE O	F REPORTING PERSON
	F REPORTING PERSON nstructions)
(see I	
(see I HC	nstructions)
(see I HC	nstructions)
(see I HC Item 1(a)	Nameof Issuer:
(see I	Nameof Issuer: EMCOR Group Inc
(see I HC Item 1(a) Item 1(b)	Nameof Issuer: EMCOR Group Inc Addressof Issuer's Principal Executive Offices:
(see I HC Item 1(a)	Nameof Issuer: EMCOR Group Inc Addressof Issuer's Principal Executive Offices: 301 Merritt Seven, Norwalk, CT 06851
(see I	Nameof Issuer: EMCOR Group Inc Addressof Issuer's Principal Executive Offices: 301 Merritt Seven, Norwalk, CT 06851 Nameof Person Filing:1 Artisan Partners Limited Partnership ("APLP") Artisan Investments GP LLC ("Artisan Investments") Artisan Partners Holdings LP ("Artisan Holdings") Artisan Partners Asset Management Inc. ("APAM")

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

Item 2(d) Titleof Class of Securities:

Common Stock

Item 2(e) CUSIPNumber:

29084Q100

- (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.
- 1 This amendment to the Schedule 13G is being filed solely as a result of the change in control of Artisan Partners Limited Partnership. As of March 12, 2014, Artisan Investment Corporation, ZFIC, Inc., Andrew A. Ziegler and Carlene M. Ziegler are no longer deemed to be controlling persons of Artisan Partners Limited Partnership and are no longer joint filers with the other reporting persons.
- Item 4 Ownership (at March 12, 2014):
 - (a) Amount owned "beneficially" within the meaning of rule 13d-3: 3,303,503
 - (b) Percent of class:
 - 4.9% (based on 66,924,741 shares outstanding as of February 20, 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:

3,009,936

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

None

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

3,303,503

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

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

Not Applicable

Not Applicable

Item 8 Identification and Classification of Members of the Group:

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.

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: March 24, 2014

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 *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez
Senior Vice President of Artisan
Partners Asset Management Inc.
Vice President of Artisan
Investments GP LLC

Exhibit Index

Exhibit 1 Joint Filing Agreement dated March 24, 2014 by and among Artisan Partners Limited Partnership, Artisan Investments GP LLC, Artisan Partners Holdings LP, and Artisan Partners Asset Management Inc.

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: March 24, 2014

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 *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez
Senior Vice President of Artisan
Partners Asset Management Inc.
Vice President of Artisan
Investments GP LLC