### MCDERMOTT INTERNATIONAL INC 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. 4) \*

McDermott International Inc

(Name of Issuer)

Common Stock

(Title of Class of Securities)

580037109

(CUSIP Number)

December 31, 2014

(Date of Event Which Requires Filing of this Statement)

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

- [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		PORTING PERSON artners Limited Partnership				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions)					
	Not Applicable					
3	3 SEC USE ONLY					
4	CITIZENSHIP Delaware	POR PLACE OF ORGANIZATION				
		5 SOLE VOTING POWER				
NU	MBER OF	None				
BEN	SHARES EFICIALLY					
С	WNED BY EACH	6 SHARED VOTING POWER 17,340,648				
		7 SOLE DISPOSITIVE POWER None				
		8 SHARED DISPOSITIVE POWER 17,825,110				
9	AGGREGATE A 17,825,110	AMOUNT 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 CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.5%					
12	TYPE OF REP (see Instru IA	PORTING PERSON actions)				
		Page 2 of 11				
CUS	IP No. 5800	037109 13G				
1		PORTING PERSON  nvestments GP LLC				
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP		[_]		
	Not Applic		(d)	[_]		
3	SEC USE ONL	 LY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					

NUMBER OF SHARES BENEFICIALLY	5	SOLE VOTING POWER None		_		
OWNED BY EACH	6	SHARED VOTING POWER 17,340,648				
REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER None		_		
	8	SHARED DISPOSITIVE POWER 17,825,110		_		
9 AGGREGATE AN 17,825,110	1UON	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		_		
(see Instru	O CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions) [_ Not Applicable					
11 PERCENT OF (7.5%	1 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.5%					
12 TYPE OF REPO						
		Page 3 of 11				
CUSIP No. 58003	3710	09 13G				
1 NAME OF REPO		ING PERSON ers Holdings LP				
	THE APPROPRIATE BOX IF A MEMBER OF A GROUP [Instructions] (a) (b)					
Not Applica	able	9				
3 SEC USE ONLY	Υ					
4 CITIZENSHIP Delaware	OR	PLACE OF ORGANIZATION				
NUMBER OF SHARES BENEFICIALLY	5	SOLE VOTING POWER None				
OWNED BY EACH REPORTING	6	SHARED VOTING POWER 17,340,648				
PERSON WITH	7	SOLE DISPOSITIVE POWER None	_			
	8	SHARED DISPOSITIVE POWER 17,825,110		_		

9	AGGREGATE A 17,825,110		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 CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.5%						
12	TYPE OF REPORTING PERSON (see Instructions) HC						
			Page 4 of 11				
CUS	SIP No. 5800	371	09 13G				
1	NAME OF REP Artisan Pa		ING PERSON ers Asset Management Inc.				
2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP	(a) [_]			
	Not Applic	abl	e 				
3	SEC USE ONL	Υ					
4	CITIZENSHIP Delaware	OR	PLACE OF ORGANIZATION				
	IMBER OF SHARES	5	SOLE VOTING POWER None				
С	EACH	6	SHARED VOTING POWER 17,340,648				
KĽ	PERSON WITH	7	SOLE DISPOSITIVE POWER None				
		8	SHARED DISPOSITIVE POWER 17,825,110				
9	AGGREGATE A 17,825,110		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 CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.5%						
12	TYPE OF REP (see Instru HC						

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CUSIP	No. 5800	3710	09 13G	
			ING PERSON ers Funds, Inc.	
	ECK THE A ee Instru		·	(a) [_] (b) [_]
N	ot Applic 	able	e 	
3 SE	C USE ONL	Y 		
	TIZENSHIP isconsin	OR	PLACE OF ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER None	
		6	SHARED VOTING POWER 13,103,302	
		7	SOLE DISPOSITIVE POWER None	
		8	SHARED DISPOSITIVE POWER 13,103,302	
	 GREGATE A 3,103,302	MOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
(s	 ECK BOX I ee Instru ot Applic	cti		[_]
	 RCENT OF .5%	CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)	
	ee Instru		ING PERSON ons)	
			Page 6 of 11	
Item 1	(a) Nam	e o:	f Issuer:	
	М	cDei	rmott International Inc	
Item 1	(b) Add	res	s of Issuer's Principal Executive Offices:	
	7	57 I	N. ELDRIDGE PKWY, HOUSTON, TEXAS 77079	
Item 2	(a) Nam	e o:	f 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:

580037109

- - (d) Artisan Funds is an Investment Company under section 8 of the Investment Company  $\mbox{Act.}$
  - (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: 17,825,110
  - (b) Percent of class:

7.5% (based on 237,646,523 shares outstanding as of October 27, 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:

17,340,648

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

None

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

17,825,110

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 17,825,110 shares, including 13,103,302 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.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:

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 \*

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 13G 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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