ICON PLC /ADR/ Form SC 13G/A February 07, 2013

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. 2)*

ICON PLC

(Name of Issuer)

Common Stock

(Title of Class of Securities)

G4705A100

(CUSIP Number)

December 31, 2012

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).

Page 1 of 17

CUSIP No	G470)5A:	100 13G			
1 NAME	E OF REPO	DRT:	ING PERSON			
Art	isan Pai	ctne	ers Holdings LP			
	CK THE AR		OPRIATE BOX IF A MEMBER OF A GROUP ons)		[_] [_]	
Not	Applica	able	e 			
3 SEC	USE ONLY	ľ				
	IZENSHIP Laware	OR	PLACE OF ORGANIZATION			
		5	SOLE VOTING POWER			
	MBER OF SHARES SFICIALLY MED BY EACH CORTING PERSON WITH		None			
BENEFIC		6	SHARED VOTING POWER			
EACH		ACH RTING RSON		7,649,255		
PERSO			7	SOLE DISPOSITIVE POWER		
WILL			None			
		8	SHARED DISPOSITIVE POWER			
			8,218,066			
9 AGGI	REGATE AN	10UI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
8,2	218,066					
	CK BOX II e Instruc		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)		[_]	
Not	Applica	able	e 			
11 PERG	CENT OF (CLA	SS REPRESENTED BY AMOUNT IN ROW (9)			
13	.7%					
	2 TYPE OF REPORTING PERSON (see Instructions)					
HC						

Page 2 of 17

1 NAME OF REP	ORTING PERSON					
Artisan In	vestment Corporation					
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) (a) [_]					
Not Applic	able					
3 SEC USE ONL	Y					
4 CITIZENSHIP Wisconsin	OR PLACE OF ORGANIZATION					
	5 SOLE VOTING POWER					
NUMBER OF	None					
SHARES BENEFICIALLY	6 SHARED VOTING POWER					
OWNED BY EACH	7,649,255					
REPORTING PERSON	7 SOLE DISPOSITIVE POWER					
WITH	None					
	8 SHARED DISPOSITIVE POWER					
	8,218,066					
9 AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
8,218,066						
	.0 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)					
Not Applic	able					
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)					
13.7%						
12 TYPE OF REP						
НС						
	Page 3 of 17					
CUSIP No. G47	05A100 13G					
1 NAME OF REP	ORTING PERSON					

3

Artisan Pa	rtners Limited Partnership	
2 CHECK THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP ctions)	(a) [_] (b) [_]
Not Applic	able	
3 SEC USE ONL	ү	
4 CITIZENSHIP	OR PLACE OF ORGANIZATION	
Delaware		
	5 SOLE VOTING POWER	
NUMBER OF	None	
SHARES BENEFICIALLY	6 SHARED VOTING POWER	
OWNED BY EACH	7,649,255	
REPORTING PERSON	7 SOLE DISPOSITIVE POWER	
WITH	None	
	8 SHARED DISPOSITIVE POWER	
	8,218,066	
9 AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
8,218,066		
10 CHECK BOX I (see Instru	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ctions)	[_]
Not Applic	able	
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
13.7%		
12 TYPE OF REP (see Instru	ORTING PERSON ctions)	
IA		
	Page 4 of 17	
CUSIP No. G470	5A100 13G	
1 NAME OF REP	ORTING PERSON	

Artisan Investments GP LLC

1

2 CHECK THE APPRO (see Instructio			OPRIATE BOX IF A MEMBER OF A GROUP ons)		[_]
	Not Applicable				
3	SEC USE ONL	Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	Delaware				
		5	SOLE VOTING POWER		
	MBER OF SHARES		None		
BEN		6	SHARED VOTING POWER		
	EACH		7,649,255		
	PORTING PERSON	7	SOLE DISPOSITIVE POWER		
	WITH		None		
		8	SHARED DISPOSITIVE POWER		
			8,218,066		
9	AGGREGATE A	MOU:	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	8,218,066				
10	10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see Instructions)				
	Not Applic	abl	e		
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	13.7%				
12	TYPE OF REP				
	НС				
			Page 5 of 17		
CUS	IP No. G470	5A1	00 13G		
 1	NAME OF REP				
-	ZFIC, Inc.	~~_			
			ODDIATE BOY IF A MEMBED OF A COOLD		

				(a) (b)	[_]
	Not Appli	cabl	e		
3	SEC USE ON	 LY			
4	CITIZENSHI	OR	PLACE OF ORGANIZATION		
	Wisconsin				
		5	SOLE VOTING POWER		
	MBER OF		None		
BEN	SHARES EFICIALLY WNED BY	6	SHARED VOTING POWER		
	EACH PORTING		7,649,255		
	PERSON WITH	7	SOLE DISPOSITIVE POWER		
	WIIN		None		
		8	SHARED DISPOSITIVE POWER		
			8,218,066		
10	CHECK BOX (see Instru	ucti			[_]
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	13.7%				
12	TYPE OF REI				
	HC				
			Page 6 of 17		
CUS	IP No. G47	05A1	.00 13G		
1	NAME OF RE	PORT	ING PERSON		
	Andrew A.	Zie			
2	CHECK THE A		COPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[_]

	Not Applicable				
3	3 SEC USE ONLY				
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	U.S.A.				
		5	SOLE VOTING POWER		
SHARE BENEFICE OWNED	MBER OF		None		
	EFICIALLY	6	SHARED VOTING POWER		
	EACH		7,649,255		
		7	SOLE DISPOSITIVE POWER		
	WITH		None		
		8	SHARED DISPOSITIVE POWER		
			8,218,066		
9	AGGREGATE AN	OUON	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	8,218,066				
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)		
	13.7%				
12	TYPE OF REPO				
	IN				
			Page 7 of 17		
CUS	IP No. G470	5A1(00 13G		
1	NAME OF REPO	ORT:	ING PERSON		
	Carlene M. Ziegler				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see Instructions) (a) [_] (b) [_]				

Not Applicable

3	SEC USE ONL	Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	U.S.A.				
		5	SOLE VOTING POWER		
	MBER OF		None		
	SHARES EFICIALLY	6	SHARED VOTING POWER		
С	WNED BY EACH		7,649,255		
	PORTING PERSON WITH	7	SOLE DISPOSITIVE POWER		
			None		
		8	SHARED DISPOSITIVE POWER		
			8,218,066		
9	AGGREGATE AI	MOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	8,218,066				
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[_]
	Not Applic	abl			
 11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	13.7%				
12	TYPE OF REP				
	IN				
			Page 8 of 17		
CUS	IP No. G470	5A1	00 13G		
1	NAME OF REP	ORT	ING PERSON		
	Artisan Pa	rtn	ers Funds, Inc.		
2	CHECK THE A		DPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[_]
	Not Applic	abl	9		
	SEC USE ONL	– – – Y			

4 CITIZENSHIP OR PLACE OF ORGANIZATION				
Wiscor	nsin			
	5 SOLE VOTING POWER			
NUMBER OF SHARES	None			
	LY 6 SHARED VOTING POWER			
EACH	5,222,293			
REPORTING PERSON	7 SOLE DISPOSITIVE POWER			
WITH	None			
	8 SHARED DISPOSITIVE POWER			
	5,222,293			
9 AGGREGA	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
5,222,	293			
	BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [_]			
Not Ar	pplicable			
11 PERCENT	F OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
8.7%				
12 TYPE OF	REPORTING PERSON			
(see In	nstructions)			
IC				
	Page 9 of 17			
	Tage 5 of 17			
Item 1(a)	Name of Issuer:			
	ICON Public Limited Company			
Item 1(b)	Address of Issuer's Principal Executive Offices:			
	South County Business Park, Leopardstown, Dublin 18, Ireland			
Item 2(a)	Name of Person Filing:			
	Artisan Partners Holdings LP ("Artisan Holdings") Artisan Investment Corporation, the general partner of Artisan Holdings ("Artisan Corp.") Artisan Partners Limited Partnership ("Artisan Partners") Artisan Investments GP LLC, the general partner of Artisan Partners ("Artisan Investments")			

ZFIC, Inc., the sole stockholder of Artisan Corp. ("ZFIC") Andrew A. Ziegler Carlene M. Ziegler Artisan Partners Funds, Inc. ("Artisan Funds")

Item 2(b) Address of Principal Business Office:

Artisan Holdings, Artisan Corp., Artisan Partners, Artisan Investments, ZFIC,
Mr. Ziegler, Ms. Ziegler and Artisan Funds are all located at:

875 East Wisconsin Avenue, Suite 800 Milwaukee, WI 53202

Item 2(c) Citizenship:

Artisan Holdings is a Delaware limited partnership Artisan Corp. is a Wisconsin corporation Artisan Partners is a Delaware limited partnership Artisan Investments is a Delaware limited liability company ZFIC is a Wisconsin corporation Mr. Ziegler and Ms. Ziegler are U.S. citizens Artisan Funds is a Wisconsin corporation

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

G4705A100

- (d) Artisan Funds is an Investment Company under section 8 of the Investment Company Act.
- (e) Artisan Partners is an investment adviser registered under section 203 of the Investment Advisers Act of 1940; Artisan Holdings is the sole limited partner of Artisan Partners; Artisan Investments is the general partner of Artisan Partners; Artisan Corp is the general partner of Artisan Holdings; ZFIC is the sole stockholder of Artisan Corp.; Mr. Ziegler and Ms. Ziegler are the principal stockholders of ZFIC.

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Item 4 Ownership (at December 31, 2012):

- (a) Amount owned "beneficially" within the meaning of rule 13d-3: 8,218,066
- (b) Percent of class:
 - 13.7% (based on 59,807,333 shares outstanding as of September $30,\ 2012$)
- (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:

7,649,255

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

None

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

8,218,066

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 Artisan Partners; as reported herein, Artisan Partners holds 8,218,066 shares, including 5,222,293 shares on behalf of Artisan Funds. Persons other than Artisan Partners 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: February 7, 2013

ARTISAN INVESTMENT CORPORATION, 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*

ZFIC, INC.

By: Gregory K. Ramirez*

ANDREW A. ZIEGLER

Andrew A. Ziegler*

CARLENE M. ZIEGLER

Carlene M. Ziegler*

ARTISAN PARTNERS FUNDS, INC.

By: Gregory K. Ramirez*

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez
Senior Vice President - Chief
Accounting Officer & Assistant
Treasurer of Artisan Investment
Corporation

Vice President of Artisan Investments GP LLC

Attorney-in-Fact for ZFIC, Inc. Attorney-in-Fact for Andrew A. Ziegler

Attorney-in-Fact for Carlene M. Ziegler

Chief Financial Officer, Vice President

and Treasurer of Artisan Partners
Funds, Inc.

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Exhibit Index

Exhibit 1	Artisan Partners Holding Artisan Partners Limited	dated February 7, 2013 by and among gs LP, Artisan Investment Corporation, d Partnership, Artisan Investments GP LLC, iegler, Carlene M. Ziegler and Artisan
Exhibit 2	Power of Attorney of ZF	IC, Inc., dated August 31, 2012
Exhibit 3	Power of Attorney of And	drew A. Ziegler dated August 31, 2012
Exhibit 4	Power of Attorney of Ca.	rlene M. Ziegler dated August 31, 2012
	Page	e 13 of 17
		EXHIBIT 1
	JOINT FI	LING AGREEMENT
	signed hereby agree to the greement is attached.	he joint filing of the Schedule 13G to
Dated	: February 7, 2013	
		ARTISAN INVESTMENT CORPORATION, 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*
		ZFIC, INC.
		By: Gregory K. Ramirez*
		ANDREW A. ZIEGLER
		Andrew A. Ziegler*
		CARLENE M. ZIEGLER
		Carlene M. Ziegler*
		ARTISAN PARTNERS FUNDS, INC.
		By: Gregory K. Ramirez*
		*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez Senior Vice President - Chief Accounting Officer & Assistant Treasurer of Artisan Investment Corporation Vice President of Artisan Investments GP LLC Attorney-in-Fact for ZFIC, Inc. Attorney-in-Fact for Andrew A. Ziegler Attorney-in-Fact for Carlene M. Ziegler Chief Financial Officer, Vice President and Treasurer of Artisan Partners Funds, Inc.

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EXHIBIT 2

POWER OF ATTORNEY

The undersigned, ZFIC, Inc., hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, its true and lawful attorney-in-fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on its behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this $31st\ day\ of\ August,\ 2012.$

ZFIC, INC.

By: /s/ Andrew A. Ziegler
-----Andrew A. Ziegler
Vice President

STATE OF WISCONSIN)

, SS.
COUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Andrew A. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and

delivered the said instrument as his own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lisa Moran
-----Notary Public

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EXHIBIT 3

POWER OF ATTORNEY

The undersigned, Andrew A. Ziegler, hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, his true and lawful attorney—in—fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on his behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this 31st day of August, 2012.

STATE OF WISCONSIN)
) SS.
COUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Andrew A. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the said instrument as his own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lisa Moran
----Notary Public

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EXHIBIT 4

POWER OF ATTORNEY

The undersigned, Carlene M. Ziegler, hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, her true and lawful attorney-in-fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on her behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this 31st day of August, 2012.

/s/ Carlene M. Ziegler
-----Carlene M. Ziegler

STATE OF WISCONSIN)

OUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Carlene M. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered the said instrument as her own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lisa Moran
----Notary Public

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