ICON PLC /ADR/ Form SC 13G October 07, 2011

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. _) *

ICON PUBLIC LIMITED COMPANY

(Name of Issuer)

Ordinary Shares (Represented by American Depository Receipts)

(Title of Class of Securities)

45103T107

(CUSIP Number)

September 30, 2011

(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).

Page 1 of 17

CUSIP No. 45103T107

13G

1 NAME OF RE	PORTING PERSON		
Artisan P	artners Holdings LP		
2 CHECK THE (see Instr	APPROPRIATE BOX IF A MEMBER OF A GROUP uctions)	(a) [.	
Not Appli	cable		
3 SEC USE ON	LY		
4 CITIZENSHI Delaware	P OR PLACE OF ORGANIZATION		
	5 SOLE VOTING POWER		
NUMBER OF	None		
SHARES BENEFICIALLY OWNED BY	6 SHARED VOTING POWER		_
EACH REPORTING	5,748,249		_
	7 SOLE DISPOSITIVE POWER		
	None		_
	8 SHARED DISPOSITIVE POWER		
	6,264,337		
	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
6,264,337			
10 CHECK BOX (see Instr	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES uctions)	[.	_]
Not Appli	cable		
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
10.4%			
12 TYPE OF RE (see Instr			
НС			
	Page 2 of 17		
CUSIP No. 451	03T107 13G		
1 NAME OF RE	PORTING PERSON		

2

Artisan	Investment Corporation	
	HE APPROPRIATE BOX IF A MEMBER OF A GROUP	 [_]
Not App	plicable	
3 SEC USE	ONLY	
4 CITIZENS	CHIP OR PLACE OF ORGANIZATION	
Wiscons	sin	
	5 SOLE VOTING POWER	
NUMBER OF	None	
	' 6 SHARED VOTING POWER	
OWNED BY EACH	5,748,249	
REPORTING PERSON		
WITH	None	
	8 SHARED DISPOSITIVE POWER	
	6,264,337	
9 AGGREGAT	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
6,264,3	337	
	DX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES structions)	 [_]
Not App	plicable	
11 PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
10.4%		
	REPORTING PERSON structions)	
HC		
	Page 3 of 17	
CUSIP No. 4	15103T107 13G	
1 NAME OF	REPORTING PERSON	
Artisan	Partners Limited Partnership	

	CHECK THE AN (see Instruc		OPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[_]
	Not Applica	able	e		
3 5	SEC USE ONLY	· Y			
4 (CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	Delaware				
		5	SOLE VOTING POWER		
	BER OF		None		
BENE		6	SHARED VOTING POWER		
Ι	NED BY EACH		5,748,249		
PI	ORTING ERSON	7	SOLE DISPOSITIVE POWER		
Ţ	WITH		None		
		8	SHARED DISPOSITIVE POWER		
			6,264,337		
	6,264,337	cti			 [_]
11 I		CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	10.4%				
	TYPE OF REPO				
	IA 				
			Page 4 of 17		
CUSI	P No. 45103				
1 1	NAME OF REPO		ING PERSON		
	Artisan In	vest	tments GP LLC		
	CHECK THE AI		OPRIATE BOX IF A MEMBER OF A GROUP ons)	(a)	[_]

				(b)	[_]
	Not Applic	abl	e 		
3	SEC USE ONL	Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	Delaware				
		5	SOLE VOTING POWER		
NU	IMBER OF		None		
		6	SHARED VOTING POWER		
	WNED BY EACH		5,748,249		
	PORTING PERSON	7	SOLE DISPOSITIVE POWER		
	WITH		None		
		8	SHARED DISPOSITIVE POWER		
			6,264,337		
9	AGGREGATE A	 MOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	6,264,337				
10	CHECK BOX I (see Instru		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[_]
	Not Applic	abl	e		
11	PERCENT OF	CLA:	SS REPRESENTED BY AMOUNT IN ROW (9)		
	10.4%				
12	TYPE OF REP (see Instru				
	HC				
			Page 5 of 17		
CIIC	1TD N. 4510	2.001	0.7		
CUS	SIP No. 4510	3111	07 13G		
1	NAME OF REP	ORT:	ING PERSON		
	ZFIC, Inc.				
2			OPRIATE BOX IF A MEMBER OF A GROUP		
	(see Instru	Ctl	ons)	(a) (b)	[_]

Not Appli	cable	
3 SEC USE ON	LY	
4 CITIZENSHI	P OR PLACE OF ORGANIZATION	
Wisconsin		
	5 SOLE VOTING POWER	
NUMBER OF SHARES	None	
BENEFICIALLY OWNED BY	6 SHARED VOTING POWER	
EACH REPORTING	5,748,249 	
PERSON WITH	7 SOLE DISPOSITIVE POWER	
	None	
	8 SHARED DISPOSITIVE POWER	
	6,264,337	
9 AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
6,264,337		
10 CHECK BOX (see Instr	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES uctions)	[_]
Not Appli	cable	
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
10.4%		
12 TYPE OF RE (see Instr	PORTING PERSON vuctions)	
НС		
	Page 6 of 17	
CUSIP No. 451	03T107 13G	
1 NAME OF RE	PORTING PERSON	
Andrew A.		
2 CHECK THE (see Instr		(a) [_]
Not Appli	cable	

3	SEC USE ONL	Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	U.S.A.				
		5	SOLE VOTING POWER		
NU	MBER OF SHARES		None		
		6	SHARED VOTING POWER		
	EACH PORTING		5,748,249		
	PERSON WITH	7	SOLE DISPOSITIVE POWER		
			None		
		8	SHARED DISPOSITIVE POWER		
			6,264,337		
9	AGGREGATE A	MOU!	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	6,264,337				
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[_]
	Not Applic	abl	e		
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	10.4%				
12	TYPE OF REP				
	IN				
			Page 7 of 17		
CUS	IP No. 4510	3T1	07 13G		
1	NAME OF REP	ORT	ING PERSON		
	Carlene M.	Zi	egler		
2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	 [_]
	Not Applic	abl	e		
3	SEC USE ONL	 Y			

4 CITIZENSHIP	OR PLACE OF ORGANIZATION		
U.S.A.			
	5 SOLE VOTING POWER		
NUMBER OF	None		
	6 SHARED VOTING POWER		
OWNED BY EACH	5,748,249		
	7 SOLE DISPOSITIVE POWER		
WITH	None		
	8 SHARED DISPOSITIVE POWER		
	6,264,337		
9 AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
6,264,337			
10 CHECK BOX I (see Instru	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ctions)		[_]
Not Applic			
11 PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
10.4%			
	ORTING PERSON ctions)		
IN			
	Page 8 of 17		
CUSIP No. 4510	3T107 13G		
1 NAME OF REP	ORTING PERSON		
Artisan Pa	rtners Funds, Inc.		
2 CHECK THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP ctions)	(a) (b)	[_]
Not Applic	able		
3 SEC USE ONL	Y		
/ CITI7FNCUID	OD DIACE OF ODCANIZATION		

Wiscon	sin
	5 SOLE VOTING POWER
NUMBER OF	None
SHARES BENEFICIALL	Y 6 SHARED VOTING POWER
OWNED BY EACH	3,792,716
REPORTING PERSON	7 SOLE DISPOSITIVE POWER
WITH	
	None
	8 SHARED DISPOSITIVE POWER
	3,792,716
9 AGGREGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,792,	716
	OX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES structions)
Not Ap	plicable
11 PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
6.3%	
	REPORTING PERSON structions)
IC	
	Page 9 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:

Ordinary Shares (Represented by American Depository Receipts)

Item 2(e) CUSIP Number:

45103T107

- (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.

Page 10 of 17

Item 4 Ownership (at September 30, 2011):

(a) Amount owned "beneficially" within the meaning of rule 13d-3:

6,264,337

(b) Percent of class:

10.4% (based on 60,436,120 shares outstanding as of June 30, 2011)

- (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:

5,748,249

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

None

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

6,264,337

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 6,264,337 shares, including 3,792,716 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.

Page 11 of 17

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: October 7, 2011

ARTISAN INVESTMENT CORPORATION, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Sarah A. Johnson*

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

By: Sarah A. Johnson*

ZFIC, INC.

By: Sarah A. Johnson*

ANDREW A. ZIEGLER

Andrew A. Ziegler*

CARLENE M. ZIEGLER

Carlene M. Ziegler*

ARTISAN PARTNERS FUNDS, INC.

By: Sarah A. Johnson*

*By: /s/ Sarah A. Johnson

Sarah A. Johnson

Vice President 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

General Counsel and Secretary of Artisan Partners Funds, Inc.

Page 12 of 17

Exhibit Index

Exhibit 1 Joint Filing Agreement dated October 7, 2011 by and among Artisan Partners Holdings LP, Artisan Investment Corporation, Artisan Partners Limited Partnership, Artisan Investments GP LLC, ZFIC, Inc., Andrew A. Ziegler, Carlene M. Ziegler and Artisan Partners Funds, Inc.

Exhibit 2 Power of Attorney of ZFIC, Inc., dated March 19, 2007

Exhibit 3 Power of Attorney of Andrew A. Ziegler dated March 19, 2007

Exhibit 4 Power of Attorney of Carlene M. Ziegler dated March 19, 2007

Page 13 of 17

EXHIBIT 1

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: October 7, 2011

ARTISAN INVESTMENT CORPORATION, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Sarah A. Johnson*

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

By: Sarah A. Johnson*

ZFIC, INC.

By: Sarah A. Johnson*

ANDREW A. ZIEGLER

Andrew A. Ziegler*

CARLENE M. ZIEGLER

Carlene M. Ziegler*

ARTISAN PARTNERS FUNDS, INC.

By: Sarah A. Johnson*

*By: /s/ Sarah A. Johnson

Sarah A. Johnson
Vice President 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
General Counsel and Secretary of
Artisan Partners Funds, Inc.

Page 14 of 17

EXHIBIT 2

POWER OF ATTORNEY

The undersigned, ZFIC, Inc., hereby appoints Lawrence A. Totsky, Janet D. Olsen, and Sarah A. Johnson, 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 19th day of March, 2007.

ZFIC, INC.

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

Andrew A. Ziegler Vice President

STATE OF WISCONSIN)

ON SS.

COUNTY OF MILWAUKEE)

I, Timothy K. Weston, 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 19th day of March, 2007.

/s/ Timothy K. Weston
----Notary Public

Page 15 of 17

EXHIBIT 3

POWER OF ATTORNEY

The undersigned, Andrew A. Ziegler, hereby appoints Lawrence A. Totsky, Janet D. Olsen, and Sarah A. Johnson, 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 19th day of March, 2007.

STATE OF WISCONSIN)

OUNTY OF MILWAUKEE)

I, Timothy K. Weston, 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 19th day of March, 2007.

/s/ Timothy K. Weston
----Notary Public

Page 16 of 17

EXHIBIT 4

POWER OF ATTORNEY

The undersigned, Carlene M. Ziegler, hereby appoints Lawrence A. Totsky, Janet D. Olsen, and Sarah A. Johnson, 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 19th day of March, 2007.

STATE OF WISCONSIN)

OUNTY OF MILWAUKEE)

I, Timothy K. Weston, 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 19th day of March, 2007.

/s/ Timothy K. Weston
----Notary Public

Page 17 of 17