FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Private Issuer Pursuant to Rule 13a-16 under the Securities Exchange Act of 1934

For the month ended June, 2012.

ICON plc

(Registrant's name)

0-29714 (Commission file number)

South County Business Park, Leopardstown, Dublin 18, Ireland (Address of principal executive offices)

Brendan Brennan, CFO
South County Business Park Leopardstown, Dublin 18, Ireland.
Brendan.Brennan@iconplc.com
0011-353-1-291-2000

(Name, telephone number, e	email and/or facsmile number an	d address of Company contact person)
Indicate by check mark whether the registran	nt files or will file annual reports	under cover Form 20-F or Form 40-F.
	YesX	No
Indicate by check mark whether the registran	nt is submitting the Form 6-K in	paper as permitted by Regulation S-T Rule 101(b)(1)
	Yes	NoX
Indicate by check mark whether the registran	nt is submitting the Form 6-K in	paper as permitted by Regulation S-T Rule 101(b)(7)
	Yes	NoX
Indicate by check mark whether the registran information to the Commission pursuant to R	9	contained in this Form is also thereby furnishing the ies Exchange Act of 1934.
	Yes	NoX
If "Yes" is marked, indicate below the file nu	umber assigned to the registrant i	in connection with Rule 12g3-2(b):82 N/A

EXHIBIT LIST

Exhibit Description99.1 Icon plc Press Release announcement issued June 6, 2012.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ICON plc

Date: June 6, 2012 /s/ Brendan Brennan

Brendan Brennan Chief Financial Officer

ICON plc Purchase of Own Securities

Further to the announcement on 22 November, 2011 of a share repurchase programme, ICON plc ("the Company") announces that on 5 June, 2012 it purchased for cancellation 22,400 Ordinary Shares, at an average price of \$20.8778.

Following the cancellation of these shares, the Company will have 59,859,231 Ordinary Shares in issue.