#### 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 May, 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, email and/or facsn	nile number and address of Company contact person)
Indicate by check mark whether the registrant files or will file	annual reports under cover Form 20-F or Form 40-F.
YesX	No
Indicate by check mark whether the registrant is submitting the	e Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Yes	NoX
Indicate by check mark whether the registrant is submitting the	e Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Yes	NoX
Indicate by check mark whether the registrant by furnishing th information to the Commission pursuant to Rule 12g3-2(b) un	ne information contained in this Form is also thereby furnishing the older the Securities Exchange Act of 1934.
Yes	NoX
If "Ves" is marked, indicate below the file number assigned to	the registrant in connection with Rule 12g3-2(b):82 <b>N/A</b>

### EXHIBIT LIST

Exhibit Description

99.1 Icon plc Press Release announcement dated May 18, 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: May 18, 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 17 May, 2012 it purchased for cancellation 9,700 Ordinary Shares, at an average price of \$21.9997.

Following the cancellation of these shares, the Company will have 60,106,169 Ordinary Shares in issue.