#### 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 July, 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, ema   | ail and/or facsmile number and a    | ddress of Company contact person)   |
|--|-------------------------------------|---|
| Indicate by check mark whether the registrant f  | iles or will file annual reports un | der cover Form 20-F or Form 40-F.   |
| -  | YesX                                | No  |
| Indicate by check mark whether the registrant i  | s submitting the Form 6-K in pap    | per as permitted by Regulation S-T Rule 101(b)(1):                        |
|  | Yes                                 | NoX   |
| Indicate by check mark whether the registrant i  | s submitting the Form 6-K in pap    | per as permitted by Regulation S-T Rule 101(b)(7):                        |
|  | Yes                                 | NoX   |
| Indicate by check mark whether the registrant binformation to the Commission pursuant to Rul |                                     | ntained in this Form is also thereby furnishing the Exchange Act of 1934. |
| •  | Yes                                 | NoX   |
| If "Yes" is marked, indicate below the file numl   | ber assigned to the registrant in c | connection with Rule 12g3-2(b):82 <b>N/A</b>                              |

#### EXHIBIT LIST

Exhibit Description

99.1

Icon plc Press Release announcement issued July 2, 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: July 2, 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 29 June, 2012 it purchased for cancellation 10,230 Ordinary Shares, at an average price of \$21.9196.

Following the cancellation of these shares, the Company will have 59,679,858 Ordinary Shares in issue.