UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): May 27, 2010

<u>3DIcon Corporation</u> (Exact name of registrant as specified in charter)

<u>Oklahoma</u> (State or other jurisdiction of incorporation) <u>333-143761</u> (Commission File Number) 73-1479206 (IRS Employer Identification No.)

6804 South Canton Avenue, Suite 150 <u>Tulsa, OK</u> (Address of principal executive offices)

<u>74136</u> (Zip Code)

Registrant's telephone number, including area code: (918) 494-0505

Copies to: Gregory Sichenzia, Esq. Sichenzia Ross Friedman Ference LLP 61 Broadway, 32nd Floor New York, New York 10006 Phone: (212) 930-9700 Fax: (212) 930-9725

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.02. DEPARTURE OF DIRECTORS OR CERTAIN OFFICERS; ELECTION OF DIRECTORS; APPOINTMENT OF CERTAIN OFFICERS; COMPENSATORY ARRANGEMENTS OF CERTAIN OFFICERS.

Effective May 27, 2010, Lawrence Field resigned as a director of 3DIcon Corporation (the "Company"). There was no disagreement or dispute between Mr. Field and the Company which led to his resignation.

SIGNATURES

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

3DIcon Corporation

Dated: May 28, 2010

By: /s/ Martin Keating Name: Martin Keating

Title: Chief Executive Officer