

ICAD INC  
Form 8-K  
October 30, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 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) October 25, 2007

iCAD, INC.  
(Exact Name of Registrant as Specified in Its Charter)

Delaware  
(State or Other Jurisdiction of Incorporation)

1-9341  
(Commission File Number)

02-0377419  
(IRS Employer Identification No.)

98 Spit Brook Road, Suite 100, Nashua, New  
Hampshire  
(Address of Principal Executive Offices)

03062  
(Zip Code)

(603) 882-5200  
(Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

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):

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

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

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

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.**

On October 25, 2007, Mr. Robert Howard advised the Registrant of his decision to retire, effective November 1, 2007, from his position as Chairman of the Board of Directors and a director of the Registrant to devote more time to personal and philanthropic activities.

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.

iCAD, INC.  
(Registrant)

By: /s/ Darlene M. Deptula-Hicks

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Name: Darlene M. Deptula-Hicks  
Title: Executive Vice President of Finance and Chief  
Financial Officer

Date: October 30, 2007

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