

ICAD INC  
Form 8-K  
September 28, 2010

**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): September 24, 2010**

**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)

Registrant's telephone number, including area code: **(603) 882-5200**

(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:

- 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 September 24, 2010, Maha Sallam advised iCAD, Inc. (the Company ) that she was resigning as a member of the Company s Board of Directors, effective October 1, 2010. She has also advised the Company that her resignation is not due to any disagreement or lack of confidence in the direction of the Company. Dr. Sallam has served on the Company s Board of Directors since 2002.

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

Date: September 28, 2010