

ORTHOLOGIC CORP  
Form 8-K  
July 23, 2007

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

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FORM 8-K  
CURRENT REPORT

Pursuant to Section 13 or 15(d)  
of the Securities Exchange Act of 1934

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Date of Report: July 19, 2007  
(Date of earliest event reported)

**ORTHOLOGIC CORP.**

(Exact name of registrant as specified in its  
charter)

Delaware  
(State or other jurisdiction of  
incorporation)

000-21214  
(Commission File Number)

86-0585310  
(I.R.S. Employer Identification No.)

1275 West Washington Street, Tempe, Arizona  
(Address of principal executive offices)

85281  
(Zip Code)

Registrant's telephone number, including area code:  
(602) 286-5520

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))
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**Section 9 – Financial Statements and Exhibits**

**Item 9.01**

**Financial Statements and Exhibits.**

(d) Exhibits

<b><u>Exhibit</u></b> <b><u>No.</u></b>	<b><u>Description</u></b>
10.1	Lease Agreement dated July 19, 2007 by and between the Company and Phoenix Investors #13, L.L.C.

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**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 hereunto duly authorized.

Dated: July 20, 2007

ORTHOLOGIC CORP.

/s/ Les M. Taeger  
Les M. Taeger  
Chief Financial Officer

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