## Edgar Filing: ORTHOLOGIC CORP - Form 3

### ORTHOLOGIC CORP

Form 3

October 10, 2008

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

**OMB** 

3235-0104

2005

0.5

Number: January 31, Expires:

**OMB APPROVAL** 

Estimated average

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES** 

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement ORTHOLOGIC CORP [CAPS] BVF PARTNERS L P/IL (Month/Day/Year) 10/07/2008 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 900 N. MICHIGAN (Check all applicable) **AVENUE, Â SUITE 1100** (Street) 6. Individual or Joint/Group \_X\_\_ 10% Owner Director Officer \_\_X\_\_ Other Filing(Check Applicable Line) (give title below) (specify below) Form filed by One Reporting Indirect Beneficial Owner Person CHICAGO, ILÂ 60611 \_X\_ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 4. Nature of Indirect Beneficial Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â  $D^{(1)}$ Common Stock 920,888 Common Stock  $D^{(2)}$ 623,400  $D^{(3)}$ Common Stock 2,406,000 Ι See footnote (4) (6) Common Stock 3,950,288 Common Stock 3,950,288 I See footnote (5) (6) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not

currently valid OMB control number. Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

required to respond unless the form displays a

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1. Title of Derivative Security (Instr. 4)

**Expiration Date** (Month/Day/Year)

2. Date Exercisable and 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Expiration Exercisable Date

Amount or Title Number of

Shares

or Indirect (I) (Instr. 5)

Direct (D)

# **Reporting Owners**

Reporting Owner Name / Address	Relationships			
treporting of the relation	Director	10% Owner	Officer	Other
BVF PARTNERS L P/IL 900 N. MICHIGAN AVENUE SUITE 1100 CHICAGO, IL 60611	Â	ÂΧ	Â	Indirect Beneficial Owner
BIOTECHNOLOGY VALUE FUND L P 900 N. MICHIGAN AVENUE, SUITE 1100 CHICAGO, IL 60611	Â	ÂX	Â	Direct Beneficial Owner
BIOTECHNOLOGY VALUE FUND II LP C/O GROSVENOR CAPITAL MANAGEMENT 900 N. MICHIGAN AVENUE, SUITE 1100 CHICAGO, IL 60611	Â	ÂΧ	Â	Direct Beneficial Owner
BVF INVESTMENTS LLC C/O GROSVENOR CAPITAL MANAGEMENT LP 900 N. MICHIGAN AVENUE, SUITE 1100 CHICAGO, IL 60611	Â	ÂX	Â	Direct Beneficial Owner
BVF INC/IL C/O GROSVENOR CAPITAL MANAGEMENT 900 N. MICHIGAN AVENUE, SUITE 1100 CHICAGO, IL 60611	Â	ÂΧ	Â	Indirect Beneficial Owner

# **Signatures**

BVF PARTNERS L.P., By: BVF Inc., its General Partner, By: /s/ Mark N. Lampert, President		
**Signature of Reporting Person	Date	
BIOTECHNOLOGY VALUE FUND, L.P., By: BVF Partners L.P., its General Partner, By: BVF Inc., its General Partner, By: /s/ Mark N. Lampert, President		
**Signature of Reporting Person	Date	
BIOTECHNOLOGY VALUE FUND II, L.P., By: BVF Partners L.P., its General Partner, By: BVF Inc., its General Partner, By: /s/ Mark N. Lampert, President	10/10/2008	
**Signature of Reporting Person	Date	
BVF INVESTMENTS, L.L.C., By: BVF Partners, L.P., its Manager, By: BVF Inc., its General Partner, By /s/ Mark N. Lampert, President	10/10/2008	
**Signature of Reporting Person	Date	

Reporting Owners 2 BVF INC., By: /s/ Mark N. Lampert, President

10/10/2008

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The shares of Common Stock are directly beneficially owned by Biotechnology Value Fund, L.P. ("BVF"), a Delaware limited partnership.
- (2) The shares of Common Stock are directly beneficially owned by Biotechnology Value Fund, II, L.P. ("BVF2"), a Delaware limited partnership.
- (3) The shares of Common Stock are directly beneficially owned by BVF Investments, LLC ("BVLLC"), a Delaware limited liability company.
- (4) The shares of Common Stock are indirectly beneficially owned by BVF Partners, L.P., a Delaware limited partnership ("Partners"). Partners is the general partner of BVF and BVF2 and is the manager of BVLLC.
- (5) The shares of Common Stock are indirectly beneficially owned by BVF Inc., a Delaware corporation ("BVF Inc."), which is the general partner of Partners and is also an investment advisor to Partners.
  - Pursuant to the operating agreement of BVLLC, Partners is authorized, among other things to invest funds of Ziff Asset Management, L.P., the majority member of BVLLC, in the shares of Common Stock described herein and to vote and exercise dispositive power over
- those securities. Mark N. Lampert is the sole shareholder and sole director of BVF Inc., and is an officer of BVF Inc. The joint filing on Form 3 shall not be deemed an admission that Mark N. Lampert is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of any securities covered by this joint filing. Mr. Lampert disclaims beneficial ownership of all securities reported in this joint filing on Form 3, except to the extent that he has a pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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