

ORTHODONTIX INC  
Form 4/A  
January 12, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 Person \*  
FROST PHILLIP MD ET AL

2. Issuer Name and Ticker or Trading Symbol  
ORTHODONTIX INC [ORTX.OB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
4400 BISCAYNE BLVD,  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/12/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

MIAMI, FL 33137-3227  
  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)  
12/31/2006

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| Common Stock <sup>(1)</sup>     | 12/31/2006                           |  | A                              | 7,312,428 A   | \$ 0 <sup>(2)</sup> 7,608,971   | I  | Frost Gamma Investment Trust <sup>(3)</sup>           |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 1. Title of Derivative Security (Instr. 3)  | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |              |                         |
|---|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|-------------------------|
|   |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title        | Amount Number of Shares |
| Warrants <sup>(1)</sup>                     | \$ 1.376   | 12/31/2006                           |  | A                              | 2,157,302   | 12/31/2006   | 01/31/2007  | Common Stock | 2,157,302               |
| Stock Options (Right to Buy) <sup>(1)</sup> | \$ 16.7  | 12/31/2006                           |  | A                              | 1,937,708   | <sup>(5)</sup>   | 12/31/2016  | Common Stock | 1,937,708               |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| FROST PHILLIP MD ET AL<br>4400 BISCAYNE BLVD<br>MIAMI, FL 33137-3227                     | X             | X         |         |       |
| Frost Gamma Investment Trust<br>4400 BISCAYNE BOULEVARD<br>15TH FLOOR<br>MIAMI, FL 33137 |               | X         |         |       |

## Signatures

/s/ Phillip Frost, M.D. 01/12/2007  
 \*\*Signature of Reporting Person Date

/s/ Phillip Frost, M.D. as Trustee 01/12/2007  
 \*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 4(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 share amounts reflect the Reporting Person's holdings after a 1:10 reverse stock split, which was effective in December 2006.
- (2) Received in exchange for 119,999 ordinary shares of Protalix Ltd. in connection with the merger of Protalix Acquisition Co. Ltd., a wholly-owned subsidiary of the Company, with and into Protalix Ltd. and the resulting acquisition of Protalix Ltd. by the Company.
- (3) These securities are held by Frost Gamma Investments Trust, of which the reporting person is the trustee. Frost Gamma Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. The Reporting Person is the sole limited partner of Frost Gamma, L.P. The general partner of Frost Gamma, L.P. is Frost Gamma, Inc., and the sole shareholder of Frost Gamma, Inc. is

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Frost-Nevada Corporation. The Reporting Person is also the sole shareholder of Frost-Nevada Corporation.

Received in exchange for warrants to purchase 32,111 ordinary shares of Protalix Ltd. in connection with the merger of Protalix

- (4) Acquisition Co. Ltd., a wholly-owned subsidiary of the Company, with and into Protalix Ltd. and the resulting acquisition of Protalix Ltd. by the Company.
- 20% of such options vest sixth months after the Company's Common Stock begins trading on the American Stock Exchange, and an
- (5) additional 20% of such options vest on the first day of each six month period thereafter such that all options shall be fully vested on the 30th month after the Company's Common Stock begins trading on the American Stock Exchange.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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