FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Almon Einat Brill</u>					2. Issuer Name and Ticker or Trading Symbol ORTHODONTIX INC [ORTX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) C/O ORTHODONTIX, 2 SNUTIT ST SCIENCE PARK, POB 455					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2006								X	below)	Product	Deve	below)	респу	
(Street) CARMIEL, ISRAEL 21000			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	state)	(Zip)																
		Та	ble I - Non-De	erivati	ve S	ecuritie	s Ac	quired, D	ispose	d c	of, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3) 2. Transc Date (Month/E				е		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Ins	on Dispo	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securiti		·	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amo	unt	t (A) or (D)		се	Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/	ate	d	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	on	Title	Amour or Number of Sha	er		Transaction(s) (Instr. 4)				
Stock Options (Right to Buy)	\$0.398	12/31/2006		A		251,593		(1)	12/01/20	014	Common Stock	251,5	593	(2)	251,59	93	D		
Stock Options (Right to	\$0.972	12/31/2006		A		232,108		(3)	08/13/20	016	Common Stock	232,1	108	(4)	483,70	01	D		

Explanation of Responses:

- 1. 25% of the options vested on December 1, 2005. The remaining 75% of the options vest in 12 equal quarterly installments commencing on December 1, 2005.
- 2. Received in connection with the merger (the Merger) of Protalix Ltd. (Protalix) into a wholly-owned subsidiary of Orthodontix, Inc. in exchange for employee stock options to acquire 4,119 ordinary shares of Protalix.
- 3. 42,757 of the options vest on August 13, 2007; 42,757 of the options vest on August 13, 2008; 73,297 of the options vest on August 13, 2009; and 73,297 of the options vest on August 13, 2010.
- $4. \ Received in connection with the Merger in exchange for employee stock options to acquire 3,800 ordinary shares of Protalix.\\$

<u>David Aviezer, Power of</u> <u>Attorney</u> <u>01/05/2007</u>

** Signature of Reporting Person Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints David Aviezer, Ph.D., MBA and Yossi Maimon the undersigned's true and lawful attorney-in-fact to: (i) execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended and the rules thereunder in connection with the undersigned's holdings of and transactions in securities issued by Orthodontix, Inc., a Florida corporation (the "Company"); (ii) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any required stock exchange or similar authority, including the American Stock Exchange and (iii) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of December 12, 2006.

/s/ Einat Brill Almon

Name: Einat Brill Almon