#### WARDELL WILLIAM M

Form 4

January 15, 2010

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

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

See Instruction 1(b).

(Print or Type Responses)

WADDELL WILLIAMA			2. Issuer Name <b>and</b> Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer				
			ORTHO	ORTHOLOGIC CORP [CAPS]				(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction									
			(Month/Day/Year)			_X_ Director		Owner				
1275 WEST 0.			01/13/20	01/13/2010				Officer (giv below)	e title Oth below)	er (specify		
WASHINGTON, SUITE 101												
	(Street) 4. If Amer			mendment, Date Original				6. Individual or Joint/Group Filing(Check				
		Filed(Month/Day/Year)					Applicable Line)					
TEMPE, AZ 85281								_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	Secur	ities Acc	quired, Disposed o	of, or Beneficial	lly Owned		
1.Title of	2. Transaction Da	ite 2A. Dee	emed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year	Month/Day/Year) Execution Date, if			` ′ *				Securities Form: Direct Indirect			
(Instr. 3)		any		Code (D)		Beneficially	(D) or	Beneficial				
		(Month/	Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership			
								Following Reported	(Instr. 4)	(Instr. 4)		
						(A)		Transaction(s)				
						or		(Instr. 3 and 4)				
C				Code V	Amount	(D)	Price	,				
Common Stock	01/13/2010			A	7,660	A	\$ 0.92	102,202	D			

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

### Edgar Filing: WARDELL WILLIAM M - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)			onNumber	Expiration D		Amou		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	. 3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable Date	Date	Title	of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Troporting of the result of th	Director	10% Owner	Officer	Other		
WARDELL WILLIAM M 1275 WEST WASHINGTON SUITE 101 TEMPE, AZ 85281	X					

### **Signatures**

/s/ Les M. Taeger,
Attorney-in-fact 01/15/2010

\*\*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).

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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