ORTHOLOGIC CORP Form SC 13G/A October 06, 2006

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 14) \*

ORTHOLOGIC CORP. (Name of Issuer)

COMMON STOCK (Title of Class of Securities)

68750J107 (CUSIP Number)

September 30, 2006 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[ X ] Rule 13d-1(b)
[ ] Rule 13d-1(c)
[ ] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 68750J107

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS					
HEARTLAND ADVISORS, INC.					
#39-1078128					
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
(a) [ ] (b) [ ]					
3. SEC USE ONLY					
4. CITIZENSHIP OR PLACE OF ORGANIZATION					
WISCONSIN, U.S.A.					
NUMBER OF 5. SOLE VOTING POWER SHARES BENEFICIALLY					
OWNED BY None					
REPORTING 6. SHARED VOTING POWER PERSON					
WITH 1,288,300					
7. SOLE DISPOSITIVE POWER					
None					
8. SHARED DISPOSITIVE POWER					
1,288,300					
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,288,300					
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
3.1%					
12. TYPE OF REPORTING PERSON					
IA					
CUSIP No. 68750J107					
1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS					

WILLIAM J. NASGOVITZ

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

		(a) [ ] (b) [ ]			
3. SEC USE	E ONLY				
4. CITIZENSHIP OR PLACE OF ORGANIZATION					
	U.S.A.				
NUMBER OF SHARES BENE OWNED BY EACH REPORTING PERSON WITH	6. 7. SOLE DI Non- 8. SHARED	SOLE VOTING POWE  None  SHARED VOTING PO  1,288,300  SPOSITIVE POWER  e  DISPOSITIVE POWER  88,300	DWER		
1,288  10. CHECK  11. PERCEN  3.1%  12. TYPE C	ATE AMOUNT BENEFICIALLY O	IN ROW (9) EXCLUD	DES CERTAIN SHARES		
	a) Name of Issuer: Ortholo b) Address of Issuer's Pr 1275 West Washington S	incipal Executive	e Offices:		
	Tempe, AZ 85281  a) Name of Person Filing:  b) Address of Principal B	<pre>(1) Heartland (2) William J. usiness Office:</pre>			
(c	(1) 789 North Water Milwaukee, WI c) Citizenship: Heartlan	53202	789 North Water Street Milwaukee, WI 53202		

William J. Nasgovitz - U.S.A

- (d) Title of Class of Securities: Common Stock
- (e) CUSIP Number: 68750J107

Item 3. The persons filing this Schedule 13G are Heartland Advisors, Inc., an investment adviser registered with the SEC, and William J. Nasgovitz, President and principal shareholder of Heartland Advisors, Inc. Mr. Nasgovitz joins in this filing pursuant to SEC staff positions authorizing certain individuals in similar situations to join in a filing with a controlled entity eligible to file on Schedule 13G. The reporting persons do not admit that they constitute a group.

Item 4. Ownership.

For information on ownership, voting and dispositive power with respect to the above listed shares, see Items 5-9 of the Cover Pages.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:  $[\ X\ ]$ 

Item 6. Ownership of more than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

By signing below, the undersigned certify that, to the best of their knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DATE: October 6, 2006

WILLIAM J. NASGOVITZ HEARTLAND ADVISORS, INC.

By: /s/ PAUL T. BESTE
Paul T. Beste

Paul T. Beste

Paul T. Beste

As Attorney in Fact for Chief Operating Officer William J. Nasgovitz

EXHIBIT INDEX

Exhibit 1 Joint Filing Agreement

EXHIBIT 1

Joint Filing Agreement

The undersigned persons agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of Orthologic Corp. at September 30, 2006.

WILLIAM J. NASGOVITZ

By: /s/ PAUL T. BESTE
Paul T. Beste
As Attorney in Fact for William J. Nasgovitz

HEARTLAND ADVISORS, INC.

By: /s/ PAUL T. BESTE
Paul T. Beste
Chief Operating Officer