

Zadini Giorgio C.  
Form 4/A  
June 28, 2010

**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 \*  
Zadini Giorgio C.

2. Issuer Name and Ticker or Trading Symbol  
AtheroNova Inc. [AHRO.OB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
2237 HILLTOP LANE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
05/13/2010

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

CAMARILLO, CA 93012

4. If Amendment, Date Original Filed (Month/Day/Year)  
05/17/2010

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

(City) (State) (Zip)

**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 Ownership: Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/23/2010		C <sup>(1)</sup>	V	6,078,122	A	Ⓛ 6,078,122 D

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)**

## Edgar Filing: Zadini Giorgio C. - Form 4/A

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 Underlying (Instr. 3)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Super-Voting Common Stock	<u>(2)</u>	05/13/2010		<u>J</u> (2)	24,312,485		<u>(2)</u>	<u>(2)</u>	Common Stock
Super-Voting Common Stock	<u>(1)</u>	06/23/2010		<u>C</u> (1)	24,312,485		<u>(1)</u>	<u>(1)</u>	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Zadini Giorgio C. 2237 HILLTOP LANE CAMARILLO, CA 93012			X	

## Signatures

/s/ Giorgio C.  
Zadini

06/24/2010

\*\*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).

On June 23, 2010, upon the filing and acceptance of the Issuer's Amended and Restated Certificate of Incorporation effecting a 1-for-200 reverse split of the Issuer's outstanding common stock, each share of the Reporting Person's Super-Voting Common Stock automatically converted into 0.25 shares of the Issuer's common stock.

(1) The Reporting Person obtained the securities pursuant to the closing of transactions contemplated under an Agreement and Plan of Merger dated March 26, 2010. The securities are convertible at a rate of 50 shares of the Issuer's common stock for each share of Super-Voting Common Stock, automatically upon the filing and acceptance of the Issuer's Amended and Restated Certificate of Incorporation effecting a 1-for-200 reverse split of the Issuer's outstanding common stock. The Reporting Person hereby amends the original report regarding these securities to correctly report the number of shares of Super-Voting Common Stock owned by the reporting person.

(2) Accounts for a 1-for-200 reverse split.

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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