Zadini Giorgio C. Form 4 March 14, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

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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(b).

1. Name and Address of Reporting Person * Zadini Giorgio C.

(Zip)

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

(First)

Symbol AtheroNova Inc. [AHRO.OB]

(Check all applicable)

(Middle) (Last)

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

Director Officer (give title X 10% Owner Other (specify

C/O ATHERONOVA INC., 2301 **DUPONT DRIVE, SUITE 525**

(Street)

(State)

03/12/2013

below)

6. Individual or Joint/Group Filing(Check

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

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

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

IRVINE, CA 92612

(City)

	Those I will be a securities required, buspessed on, or beneficially of med									
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactio Code (Instr. 8)		4. Securities Acquired (A) onor Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						(A)		Reported Transaction(s)	(I) (Instr. 4)	
			Code	V	Amount	or (D)	Price	(Instr. 3 and 4)	(msu. +)	
Common Stock	03/12/2013		G '	V	1,425,000	D	\$0	9,637,494	D	
Common Stock	03/12/2013		S		4,499,997	D	\$ 0.24	5,137,497	D	
Common Stock	03/12/2013		S		150,000	D	\$ 0.38	4,987,497	D	
	03/12/2013		S		150,000	D	0.38	4,987,497	D	

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

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number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	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)						
									A		
									Amount		
						Date	Expiration	TC:41	or		
						Exercisable	Date	Title	Number		
				G 1 17	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 9	Director	10% Owner	Officer	Other			
Zadini Giorgio C. C/O ATHERONOVA INC. 2301 DUPONT DRIVE, SUITE 525 IRVINE, CA 92612		X					

Signatures

/s/ Giorgio C.
Zadini

**Signature of Reporting Person

O3/14/2013

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.

Reporting Owners 2