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

		washington, b.	o. 20019		
		SCHEDULE (Rule 13d-			
7		D BE INCLUDED IN D)(c), AND (d) AN PURSUANT TO RUL (Amendment	D AMENDMENT E 13d-2(b)		
		ATHEROGENIC	S INC		
-		(Name of Is	suer)		
		COMMON ST	OCK		
-	('	Title of Class of	Securities	)	
		0474391	04		
	_	(CUSIP Num	ber)	_	
		December 31	, 2006		
_	(Date of Even	t Which Requires	Filing of t	his Statement)	
	the appropriation			le pursuant t	o which
		[X] Rule 13d [ ] Rule 13d [ ] Rule 13d	- 1(c)		
report subject contai	ing person's	of this cover initial filing securities, and ion which would a	on this for for any	m with respect subsequent am	to the endment
not be Securi liabil	e deemed to be ties Exchange ities of that	n required on the "filed" for the Act of 1934 ("Ac section of the the Act (however,	purpose t") or othe Act but sh	of Section 18 rwise subject all be subject	of the
 CUSIP 047439		13G		9 of 16 ages	
1	NAMES OF REPO I.R.S. IDEN' (ENTITIES ONL	TIFICATION NO.	OF ABOVE	PERSONS	
	Bank of Americ 56-0906609	ca Corporation			
2	CHECK THE APP	ROPRIATE BOX IF A	MEMBER OF	A GROUP*	

(p) [ ]

(a) [ ]

_	3 SEC USE ONLY	
-		
-	4 CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
-	Detawate	
-	0	
	5 SOLE VOTING POWER NUMBER OF SHARES ENEFICIALLY NED BY EACH REPORTING	
I	ERSON WITH	
-		
_	2,397,789* 6 SHARED VOTING POWER	
-		
_	7 SOLE DISPOSITIVE 0 POWER	
-	8 SHARED DISPOSITIVE 2,397,442*	
-	POWER 2,397,442.	
-	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
-	2,397,789*	
-	10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
	[ ]	
_		
	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
_	6.08%	
-	12 TYPE OF REPORTING PERSON*	
	HC	
-	*SEE INSTRUCTIONS BEFORE FILLING OUT!	
*	Note: Includes shares held in separately managed acc	cou

\* Note: Includes shares held in separately managed account ("SMA") programs over which unaffiliated managers exercise investment discretion and voting power and over which, in certain instances, the reporting entity has concluded that it also could be deemed to have shared investment discretion and voting power for the purposes of this report. May also include shares held in SMA programs over which unaffiliated managers exercise investment discretion and voting power, and over which the reporting entity does not exercise shared investment discretion and voting power.

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS
(ENTITIES ONLY):

NB Holdings Corporation 56-1857749

\_\_\_\_\_\_

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A

[ ] (d)
---------

4	CITIZENSHIP	OR	PLACE	OF	ORGANIZATION	
						Delaware

\_\_\_\_\_

5 SOLE VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

2,397,789\*

6 SHARED VOTING POWER \_ \_\_\_\_\_\_

> 7 SOLE DISPOSITIVE POWER

8 SHARED DISPOSITIVE 2,397,442\* POWER

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING PERSON

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

\_ \_\_\_\_\_\_

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.08%

12 TYPE OF REPORTING PERSON\*

\_ \_\_\_\_\_\_

\*SEE INSTRUCTIONS BEFORE FILLING OUT!

 $^{\star}$  Note: Includes shares held in separately managed account ("SMA") programs over which unaffiliated managers exercise investment discretion and voting power and over which, in certain instances, the reporting entity has concluded that it also could be deemed to have shared investment discretion and voting power for the purposes of this report. May also include shares held in SMA programs over which unaffiliated managers exercise investment discretion and voting power, and over which the reporting entity does not exercise shared investment discretion and voting power.

\_\_\_\_\_ NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY):

_		_
_		_
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) [ ]	
	(b) [ ]	
-		-
-	3 SEC USE ONLY	_
-		-
	4 CITIZENSHIP OR PLACE OF ORGANIZATION	
_	United States	_
-		-
	7,343 5 SOLE VOTING POWER NUMBER OF	
	SHARES	
	ENEFICIALLY	
OV	NED BY EACH REPORTING	
Ε	ERSON WITH	
-		-
-	6,156*	-
	6 SHARED VOTING POWER	
-		_
-		-
	7 SOLE DISPOSITIVE 7, 343 POWER	
-		-
-	8 SHARED DISPOSITIVE 5,809* POWER	-
_		_
-		-
	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
_	13,499*	_
_		_
	10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
	[ ]	
_	l J	_
-		-
	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
_	.03%	_
_		_
	12 TYPE OF REPORTING PERSON*	
	ВК	
_	DIX	_
	*SEE INSTRUCTIONS BEFORE FILLING OUT!	

\* Note: Includes shares held in separately managed account ("SMA") programs over which unaffiliated managers exercise investment discretion and voting power and over which, in certain instances, the reporting entity has concluded that it also could be deemed to have shared investment discretion and voting power for the purposes of this report. May also include shares held in SMA programs over which unaffiliated managers exercise investment discretion and voting power, and over which the reporting entity does not exercise shared investment discretion and voting power.

1 NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS
(ENTITIES ONLY):

Banc of America Securities Holdings Corporation 56-2103478 \_ \_\_\_\_\_\_ 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) [ ] (b) [ ] \_\_\_\_\_ SEC USE ONLY - -----4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5 SOLE VOTING POWER NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 2,384,290 6 SHARED VOTING POWER - -----7 SOLE DISPOSITIVE POWER \_\_\_\_\_ 8 SHARED DISPOSITIVE POWER \_\_\_\_\_\_ AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,384,290 \_ \_\_\_\_\_\_ 10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 12 TYPE OF REPORTING PERSON\* \*SEE INSTRUCTIONS BEFORE FILLING OUT! 1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY): Banc of America Securities LLC 56-2058405

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

	(a) [ ]	(b) [ ]
 3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZA	 FION
		Delaware
SH ENEF NED REPC	5 SOLE VOTING POWER BER OF HARES FICIALLY BY EACH DRIING ON WITH	2,384,290
	6 SHARED VOTING POWER	0
	7 SOLE DISPOSITIVE POWER	2,384,290
	8 SHARED DISPOSITIVE POWER	0
9	AGGREGATE AMOUNT BENEFICIALLY REPORTING PERSON	OWNED BY EACH 2,384,290
 10	CHECK IF THE AGGREGATE AMOU	UNT IN ROW (9)
11	PERCENT OF CLASS REPRESENTED BY	AMOUNT IN ROW (9)
 12	TYPE OF REPORTING PERSON*	
		BD
	*SEE INSTRUCTIONS BEFOR	E FILLING OUT!
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF (ENTITIES ONLY):	F ABOVE PERSONS
	Columbia Management Group, LLC 94-1687665	
2	CHECK THE APPROPRIATE BOX IF A MI	EMBER OF A GROUP*
3	SEC USE ONLY	

		Delaware
SH ENEF IED REPO	5 SOLE VOTING POWER ER OF ARES ICIALLY BY EACH RTING N WITH	0
	6 SHARED VOTING POWER	5 <b>,</b> 523
	7 SOLE DISPOSITIVE POWER	0
	8 SHARED DISPOSITIVE POWER	5 <b>,</b> 523
	AGGREGATE AMOUNT BENEFICIALLY OWNED REPORTING PERSON	
.0	CHECK IF THE AGGREGATE AMOUNT IN EXCLUDES CERTAIN SHARES*	ROW (9)
		[ ]
.1	PERCENT OF CLASS REPRESENTED BY AMOUNT II	
  2	TYPE OF REPORTING PERSON*	.01%
.2		PN
2	TYPE OF REPORTING PERSON*  *SEE INSTRUCTIONS BEFORE FILLING	PN
2	*SEE INSTRUCTIONS BEFORE FILLING  NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE (ENTITIES ONLY):	PN G OUT!
	*SEE INSTRUCTIONS BEFORE FILLING  **NAMES OF REPORTING PERSONS  I.R.S. IDENTIFICATION NO. OF ABOVE	PN GOUT! PERSONS
	*SEE INSTRUCTIONS BEFORE FILLING  NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE (ENTITIES ONLY):  Columbia Management Advisors, LLC 94-1687665	PN G OUT!  PERSONS
	*SEE INSTRUCTIONS BEFORE FILLING  NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE (ENTITIES ONLY):  Columbia Management Advisors, LLC 94-1687665  CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) [ ] (b)	PN GOUT!  PERSONS  A GROUP*
	*SEE INSTRUCTIONS BEFORE FILLING  NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE (ENTITIES ONLY):  Columbia Management Advisors, LLC 94-1687665  CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) []	PN G OUT!  PERSONS  A GROUP*

- -----

5 SOLE VOTING POWER

NUMBER OF SHARES REPORTING

BENEFICIALLY OWNED BY EACH PERSON WITH 6 SHARED VOTING POWER \_\_\_\_\_ 7 SOLE DISPOSITIVE POWER \_\_\_\_\_ 8 SHARED DISPOSITIVE POWER 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON \_\_\_\_\_\_ \_\_\_\_\_\_ 10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) \_\_\_\_\_ 12 TYPE OF REPORTING PERSON\* PN \_ \_\_\_\_\_\_ \*SEE INSTRUCTIONS BEFORE FILLING OUT! 1 NAMES OF REPORTING PERSONS

IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY): Banc of America Investment Advisors, Inc 06-1143089

\_\_\_\_\_

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) [ ]

(b) [ ]

SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 SOLE VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH

PERSON WITH  8	
SHARED VOTING POWER	86*
SOLE DISPOSITIVE POWER	0
SHARED DISPOSITIVE 28 POWER	36* 
	36*
10 CHECK IF THE AGGREGATE AMOUNT IN ROW (	
EXCLUDES CERTAIN SHARES*	]
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (	(9)
	) 0 응
12 TYPE OF REPORTING PERSON*	
	IA

REPORTING

\* Note: Includes shares held in separately managed account ("SMA") programs over which unaffiliated managers exercise investment discretion and voting power and over which, in certain instances, the reporting entity has concluded that it also could be deemed to have shared investment discretion and voting power for the purposes of this report. May also include shares held in SMA programs over which unaffiliated managers exercise investment discretion and voting power, and over which the reporting entity does not exercise shared investment discretion and voting power.

\*SEE INSTRUCTIONS BEFORE FILLING OUT!

Item 1(a). Name of Issuer:

AtheroGenics Inc

Item 1(b). Address of Issuer's Principal Executive Offices:

8995 Westside Parkway Alpharetta, GA 30004

Item 2(a). Name of Person Filing:

Bank of America Corporation
NB Holdings Corporation
Bank of America N.A.
Banc of America Securities Holdings Corporation
Banc of America Securities LLC
Columbia Management Group, LLC
Columbia Management Advisors, LLC
Banc of America Investment Advisors, Inc

Item  $2 \, (b) \, .$  Address of Principal Business Office or, if None, Residence:

Each Reporting Person has its or his principal business office at 100 North Tryon Street, Floor 25, Bank of America Corporate Center, Charlotte, NC 28255.

#### Item 2(c). Citizenship:

Bank of America Corporation Delaware
NB Holdings Corporation Delaware
Bank of America N.A. United States
Banc of America Securities Holdings Corporation Delaware
Banc of America Securities LLC Delaware
Columbia Management Group, LLC Delaware
Columbia Management Advisors, LLC Delaware
Banc of America Investment Advisors, Inc Delaware

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

047439104

- Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
  - (a) [ ] Broker or dealer registered under Section  $15\,$  of the Exchange Act.
  - (b) [ ] Bank as defined in Section  $3\,(a)\,(6)$  of the Exchange Act.
  - (c) [ ] Insurance company as defined in Section 3(a)(19) of the Exchange Act.
  - (d) [ ] Investment company registered under Section 8 of the Investment Company Act.
  - (e) [ ] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
  - (f) [ ] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
  - (g) [X] A parent holding company or control person in accordance with Rule 13d-1 (b) (1) (ii) (G).
  - (h) [ ] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
  - (i) [ ] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act.
  - (j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
  - If this statement is filed pursuant to Rule 13d-1(c), check this box. [ ]

### Item 4. Ownership:

With respect to the beneficial ownership of the reporting person, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by reference.

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 [ ].

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 or Control Person:

With respect to Subsidiary Identification and Classification, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by

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 each of the undersigned certifies that, to the best of such undersigned's 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 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.

Dated: February 7, 2007

Bank of America Corporation NB Holdings Corporation Bank of America NA

By: /s/ Charles F Bowman

Charles F. Bowman Senior Vice President

Columbia Management Group, LLC Columbia Management Advisors, LLC

By: /s/ Keith Banks

Keith Banks

President

Banc of America Securities Holdings Corporation

By: /s/ Robert Qutub

Robert Qutub President

Banc of America Securities LLC

By: /s/ Richard E. Konefal

Richard E. Konefal Senior Vice President

Banc of America Investment Advisors, Inc

By: /s/ Daniel S. McNamara

Daniel S. McNamara President

Exhibit 99.1

## EXHIBIT 99.1 - JOINT FILING AGREEMENT

The undersigned hereby agree that they are filing this statement jointly pursuant to Rule 13d-1(k)(1). Each of them is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the

information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

In accordance with Rule 13d-1(k)(1) promulgated under the Securities and Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with each other on behalf of each of them of to such a statement on Schedule 13G with respect to the common stock of beneficially owned by each of them. This Joint Filing Agreement shall be included as an exhibit to such Schedule 13G.

Dated: February 7, 2007

Bank of America Corporation NB Holdings Corporation Bank of America NA

By: /s/ Charles F Bowman

Charles F. Bowman Senior Vice President

Columbia Management Group, LLC Columbia Management Advisors LLC

By: /s/ Keith Banks

Keith Banks President

Banc of America Securities Holdings Corporation

By: /s/ Robert Qutub

Robert Qutub President

Banc of America Securities LLC

By: /s/ Richard E. Konefal

Richard E. Konefal Senior Vice President