ATHERSYS, INC / NEW Form SC 13G/A February 17, 2009

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 2)1

A thomas		Tm a
Athersy	/S.	mc.

(Name of Issuer)

Common Stock, Par Value \$0.001 Per Share

(Title of Class of Securities)

04744L106

(CUSIP Number)

December 31, 2008

(Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

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).

¹ 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.

CUSIP NO. 04744L106

1	NAME OF REPORTING PERS	SON	
2 3	ACCIPITER LIFE SCIENCES CHECK THE APPROPRIATE GROUP SEC USE ONLY		(a) o (b) o
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	DELAWARE 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	6	365,132 shares2 SHARED VOTING POWER	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
	8	365,132 shares2 SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares IEFICIALLY OWNED BY EACH	REPORTING PERSON
10	365,132 shares2 CHECK BOX IF THE AGGRE EXCLUDES CERTAIN SHAR	* *	
11	PERCENT OF CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	1.9% TYPE OF REPORTING PERSO	ON	
	PN		

² Includes 79,625 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1		NAME OF REPORTING PERSON	
2		ACCIPITER LIFE SCIENCES FUND (OFFSHORE), LTD.	(2) 2
2	•	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) o (b) o
3	,	SEC USE ONLY	

4 CITIZENSHIP OR PLACE OF ORGANIZATION

NAME OF DEPODEING DEDGON

	CAYMAN ISLANDS
NUMBER OF	5
~	

SOLE VOTING POWER SHARES BENEFICIALLY 393,596 shares3 OWNED BY 6 SHARED VOTING POWER **EACH REPORTING** 0 shares PERSON WITH 7 SOLE DISPOSITIVE POWER

393,596 shares3

8 SHARED DISPOSITIVE POWER

0 shares

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

393,596 shares3

- 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) **EXCLUDES CERTAIN SHARES**
- 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

2.1%

TYPE OF REPORTING PERSON 12

OO

³ Includes 79,988 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1	NAME OF REI	PORTING PERS	ON	
2			FUND II, LP BOX IF A MEMBER OF A	(a) o (b) o
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		6	33,087 shares4 SHARED VOTING POWER	
REPORTING PERSON WITH		7	0 shares SOLE DISPOSITIVE POWER	
		8	33,087 shares4 SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10			GATE AMOUNT IN ROW (9)	
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0.2% TYPE OF REP	ORTING PERSO	ON	
	PN			

⁴ Represents 33,087 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

(b) o

CUSIP NO. 04744L106

1	While of Reform to Leadon	
	ACCIPITER LIFE SCIENCES FUND II (OFFSHORE), LTD.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A	(a) o

GROUP 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

NAME OF REPORTING PERSON

NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY		67,863 shares5
OWNED BY	6	SHARED VOTING POWER
EACH		
REPORTING		0 shares
PERSON WITH	7	SOLE DISPOSITIVE POWER
		67,863 shares5
	8	SHARED DISPOSITIVE POWER
		0 shares

0 shares

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

67,863 shares5

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

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

0.4%

12 TYPE OF REPORTING PERSON

OO

⁵ Represents 67,863 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1	NAME OF RE	PORTING PERS	ON	
2		APPROPRIATE I	FUND II (QP), LP BOX IF A MEMBER OF A	(a) o (b) o
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		6	39,437 shares6 SHARED VOTING POWER	
REPORTING PERSON WITH		7	0 shares SOLE DISPOSITIVE POWER	
		8	39,437 shares6 SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10			GATE AMOUNT IN ROW (9)	
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0.2% TYPE OF REP	ORTING PERSO	ON	
	PN			

⁶ Represents 39,437 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1	NAME OF REI	PORTING PERS	ON	
	CANDENS CA	APITAL, LLC		
2		APPROPRIATE I	BOX IF A MEMBER OF A	(a) o
3	GROUP SEC USE ONL	Y		(b) o
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
	DELAWARE			
NUMBER OF		5	SOLE VOTING POWER	
SHARES BENEFICIALLY			0 shares	
OWNED BY		6	SHARED VOTING POWER	
EACH REPORTING			437,656 shares7	
PERSON WITH		7	SOLE DISPOSITIVE POWER	
			0 shares	
		8	SHARED DISPOSITIVE POWE	R
			437,656 shares7	
9	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	427 656 al	7		
10	437,656 sh CHECK BOX 1		GATE AMOUNT IN ROW (9)	
		ERTAIN SHARI		
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
		02.100 101.100	,2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
12	2.3% TYPE OF REP	ORTING PERSO)N	
12		ORTHOTERSC	/11	
	OO			

⁷ Includes 152,149 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1	NAME	OF REPORTING P	ERSON
1		OF INDI ORTHOOT	LIVOUI

ACCIPITER CAPITAL MANAGEMENT, LLC

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o GROUP (b) o
- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION

DELAWARE

NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY		0 shares
OWNED BY	6	SHARED VOTING POWER
EACH		
REPORTING		393,596 shares8
PERSON WITH	7	SOLE DISPOSITIVE POWER
		0 shares
	8	SHARED DISPOSITIVE POWER

393,596 shares8

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

393,596 shares8

- 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
- 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

2.1%

12 TYPE OF REPORTING PERSON

00

⁸ Includes 79,988 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

1	NAM	IE OF	REPOR	TING	PERSON
1	T AT TIA	\mathbf{L}	ILLI OIL	-	LINOUI

GABE HOFFMAN

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o GROUP (b) o
- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION

т	TO	
	- 1	Δ

NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY		0 shares
OWNED BY	6	SHARED VOTING POWER
EACH		
REPORTING		831,252 shares9
PERSON WITH	7	SOLE DISPOSITIVE POWER

0 shares

8 SHARED DISPOSITIVE POWER

831,252 shares9

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

831,252 shares9

- 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
- 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

4.3%

12 TYPE OF REPORTING PERSON

IN

⁹ Includes 232,137 shares of common stock issuable upon exercise of warrants that are exercisable currently or within 60 days of the date hereof.

CUSIP NO. 04744L106

Item 1(a). Name of Issuer:

Athersys, Inc.

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

3201 Carnegie Avenue Cleveland, OH 44115

Item 2(a). Name of Person Filing:

This statement is jointly filed by Accipiter Life Sciences Fund, LP, a Delaware limited partnership ("ALSF"), Accipiter Life Sciences Fund (Offshore), Ltd., a Cayman Islands company ("Offshore"), Accipiter Life Sciences Fund II, LP, a Delaware limited partnership ("ALSF II"), Accipiter Life Sciences Fund II (Offshore), Ltd., a Cayman Islands Company, which is in voluntary liquidation ("Offshore II"), Accipiter Life Sciences Fund II (OP), LP, a Delaware limited partnership ("QP II"), Accipiter Capital Management, LLC, a Delaware limited liability company ("Management"), Candens Capital, LLC, a Delaware limited liability company ("Candens") and Gabe Hoffman (each of ALSF, ALSF II, Offshore, Offshore II, OP II, Management, Candens and Mr. Hoffman is referred to herein as a "Reporting Person"). Because Gabe Hoffman is the managing member of Candens (Gabe Hoffman and Candens are hereinafter referred to as the "Domestic Controlling Persons"), which in turn is the general partner of ALSF, ALSF II and QP II, and because Gabe Hoffman is the managing member of Management (Gabe Hoffman and Management are hereinafter referred to as the "Foreign Controlling Persons"), which in turn is the investment manager of Offshore, the Domestic Controlling Persons and Foreign Controlling Persons may be deemed, pursuant to Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), to be the beneficial owners of all shares of Common Stock held by ALSF, ALSF II, Offshore and QP II. The Reporting Persons are filing this joint statement, as they may be considered a "group" under Section 13(d)(3) of the Act. However, neither the fact of this filing nor anything contained herein shall be deemed to be an admission by the Reporting Persons that such a group exists.

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

The address of each Reporting Person filing this statement, other than Offshore II, is:

666 5th Avenue, 35th Floor New York, New York 10103

The address of Offshore II is:

c/o Simon Whicker, Liquidator KPMG P.O. Box 493 Century Yard, Cricket Square Grand Cayman KY1-106 Cayman Islands

CUSIP NO. 04744I	.106			
Item 2(c).		Citizenship:		
_		agement are organized under the laws of the State of Delaware. Offshore ws of the Cayman Islands. Gabe Hoffman is a citizen of the United States		
Item 2(d).		Title of Class of Securities:		
Common Stock				
Item 2(e).		CUSIP Number:		
04744L106				
Item 3. If This State	ment is Filed Pursuant	to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:		
	/X/	Not Applicable		
(a)	// Bro	ker or dealer registered under Section 15 of the Exchange Act;		
(b)	//	Bank as defined in Section 3(a)(6) of the Exchange Act;		
(c)	// Insuran	ce company as defined in Section 3(a)(19) of the Exchange Act;		
(d) /	/ Investment con	mpany 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) //	A parent holding cor	mpany or control person in accordance with Rule 13d-1(b)(1)(ii)(G);		
(h) //	A savings associati	on as defined in Section 3(b) of the Federal Deposit Insurance Act;		
	urch plan that is excluding the plan that is excluded the plan that	led from the definition of an investment company under Section 3(c)(14) of et;		
(j)	// A r	non-U.S. institution, in accordance with Rule 13d-1(b)(1)(ii)(J);		
(k)	//	Group, in accordance with Rule 13d-1(b)(1)(ii)(K).		

Item 4. Ownership

The percentages reported herein are calculated based on 18,927,988 shares of Common Stock outstanding as of November 1, 2008, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 10, 2008.

CUSIP NO. 04744L106

See Cover Pages Items 5–11.

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 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by theParent Holding Company or Control Person.

Not Applicable

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

See Exhibit A to Schedule 13G dated June 18, 2007.

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

CUSIP NO. 04744L106

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 17, 2009 ACCIPITER LIFE SCIENCES FUND, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND (OFFSHORE), LTD.

By: Accipiter Capital Management,

LLC

its investment manager

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II (OFFSHORE), LTD.

By: /s/ Simon Whicker

Simon Whicker, Liquidator

ACCIPITER LIFE SCIENCES FUND II (QP), LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

CUSIP NO. 04744L106

ACCIPITER CAPITAL MANAGEMENT, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

CANDENS CAPITAL, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

/s/ Gabe Hoffman GABE HOFFMAN