Van Bokkelen Gil Form 4 August 18, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Add Van Bokkelen	5. Relationship of Reporting Person(state of State of Sta	2. Issuer Name and Ticker or Trading Symbol ATHERSYS, INC / NEW [ATHX]	
(Last)	(Check all applicable)	3. Date of Earliest Transaction	рисавіе)
3201 CARNE	X Director 10% OwX Officer (give title Other (spelow) Chmn & Chief Executive Office	(Month/Day/Year) 08/16/2011	Other (specify elow)
	6. Individual or Joint/Group Filing(C	4. If Amendment, Date Original	oup Filing(Check
CLEVELAND	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	Filed(Month/Day/Year)	
3201 CARNE	X Officer (give title Other below) Chmn & Chief Executive Of 6. Individual or Joint/Group Filinge Applicable Line) _X_ Form filed by One Reporting Perse Form filed by More than One Report	(Month/Day/Year) 08/16/2011 4. If Amendment, Date Original	Other clow) ecutive Of coup Filings outporting Person

(City)	(State) (Z	Zip) Table	I - Non-D	erivative S	ecurities .	Acquired, Disposed	of, or Beneficial	lly 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. Securition(A) or Dis (D) (Instr. 3, 4	sposed of	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D) Pri	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	08/16/2011		P	1,000	A \$ 2.0	5 218,486	D	
Common Stock	08/17/2011		P	1,000	A \$ 1.9	5 219,486	D	

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

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transacti	5. onNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month Day/Tear)	(Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/ e		Underly Securitic (Instr. 3	ring es	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Number		

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 0	Director	10% Owner	Officer	Other		
Van Bokkelen Gil 3201 CARNEGIE AVENUE CLEVELAND, OH 44115	X		Chmn & Chief Executive Officer			

Signatures

/s/ Laura K. Campbell, as attorney-in-fact for Gil Van
Bokkelen

08/18/2011

**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).

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.

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