FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated averag					
ours per respon	se 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 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses) 1. Name and Address of Reporting Person * WIKLER MATTHEW (Last) (First) (Middle) C/O MATINAS BIOPHARMA HOLDINGS, INC., 1545 ROUTE 206 SOUTH, SUITE 302			2. Issuer Name and Ticker or Trading Symbol Matinas BioPharma Holdings, Inc. [MTNB]						5. Relationship of Reporting Person(s) to Issuer					
									X Direct		eck all applic	able) 10% Owner		
			3. Date of Earliest Transaction (Month/Day/Year) 10/01/2018						Officer (give title below) Other (specify below)					
(Street) BEDMINSTER, NJ 07921			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) X 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						Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	(D)		ities Acquired Disposed of , 4 and 5)		1 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following n(s)	Ownership Form: Direct (D)	Beneficial Ownership
					Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		10/01/2018		A		19,294	A	\$ 0 (1)	69,975			D	
				Derivative Securitions, puts, calls, was	es Acquire	the f d, Di	orm dis	plays a f, or Ben	curre eficia	ently valid	d OMB cor	espond unle ntrol numbe		02)
1. Title of	2.	3. Transaction	,	0 / 1 /	5. Number					itle and	8. Price of	9. Number o	of 10.	11. Natu
Derivative Security	Conversion or Exercise Price of Derivative Security	Date	Execution Da Year) any	tte, if Transaction Code Year) (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and Expiratio e (Month/Day/		on Date (Year) US	Am Und Sec	nount of I		Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	hip of Indire Benefici Ownersl (Instr. 4)
				Code V	(A) (D)	Date Exer		Expiration Date	n Titl	Amount or e Number of Shares				
Repor	ting O	wners												
				1 5	1.4111									
	Reporting	Owner Name	/ Address	Re	elationship	S								

Signatures

WIKLER MATTHEW

BEDMINSTER, NJ 07921

/s/ Jerome D. Jabbour, attorney-in fact for Matthew Wikler	10/03/2018
**Signature of Reporting Person	Date

Explanation of Responses:

C/O MATINAS BIOPHARMA HOLDINGS, INC.

1545 ROUTE 206 SOUTH, SUITE 302

- * 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).

Director

X

10% Owner

(1) On October 1, 2018, the Reporting Person was granted 19,294 shares of common stock par value \$.0001 per share pursuant to the Company's 2013 Equity Compensation Plan. Such shares vest immediately upon grant.

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 nu	mber.