F	0	F	RN	4	4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Response	s)												
1. Name and Address of Reporting Person [*] – WIKLER MATTHEW			2. Issuer Name and Ticker or Trading Symbol Matinas BioPharma Holdings, Inc. [MTNB]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner					
(Last) (First) (Middle) C/O MATINAS BIOPHARMA HOLDINGS, INC., 1545 ROUTE 206 SOUTH SUITE 302			3. Date of Earliest T 06/21/2018	ransaction (Mont	th/Day/Ye	ar)		Officer (give title below) Officer (give title below)				
(Street) BEDMINSTER, NJ 07921			4. If Amendment, D	ate Original	Filec	1(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										
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securi (A) or D (Instr. 3, Amount	isposed o	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership		

Reminder: Report on a separate line for each class of securities beneficially owned directly or	indirectly.	
	Persons who re	spond to f
	contained in thi	s form are

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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	2.	3. Transaction	3A. Deemed	4.		5. Nu	5. Number 6. Date Exercisable and 7		7. Title and 8		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of	Expiration Date		Amount of Deriv		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day/Yea	ur)	Underlying Se		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	curities		Securities (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative						cquired ((Instr. 3 and 4)				Security:	(Instr. 4)	
	Security					(A) o) or					0	Direct (D)		
						Dispo							· · · · · ·	or Indirect	
						of (D							Transaction(s)	· · /	
						(Instr						(Instr. 4)	(Instr. 4)		
						4, and	nd 5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
				0.1	X 7	(of				
				Code	V	(A)	(D)				Shares				
Series B Convertible Preferred	\$ 0.5	06/21/2018		Р		6		06/21/2018 <mark>(1)</mark>	<u>(1)</u>	Common Stock	12,000	\$ 1,000	6	D	
Stock															

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting owner runner runners	Director	10% Owner	Officer	Other				
WIKLER MATTHEW C/O MATINAS BIOPHARMA HOLDINGS, INC. 1545 ROUTE 206 SOUTH SUITE 302 BEDMINSTER, NJ 07921	Х							

Signatures

/s/ Jerome D. Jabbour, attorney-in fact for Matthew Wikler	06/22/2018
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).
- On June 21, 2018, the Reporting Person purchased six shares of Series B Convertible Preferred Stock from the Issuer in a public offering. Each share of Series B Convertible Preferred (1) Stock is convertible into 2,000 shares of the Issuer's common stock. The shares of Series B Convertible Preferred Stock are convertible at any time, at the holder's election, or upon certain mandatory conversion events set forth in the Certificate of Designations of Preferences, Rights and Limitations of Series B Preferred Stock of the Issuer. The Series B Convertible Preferred Stock has no expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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