FORM 4
Check this box if no

(Print or Type Responses)

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

1. Name and Address of Reporting Person CONRAD HERBERT J	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) C/O MATINAS BIOPHARMA HO INC., 1545 ROUTE 206 SOUTH SU	LDINGS,	3. Date of Earliest Transaction (Month/Day/Year) 11/01/2018						her (specify belo	w)		
(Street) BEDMINSTER, NJ 07921	4	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									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I)	Beneficial Ownership	
			Code	V	Amount	~ /	Price		(Instr. 4)		

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
11. Nature	10.	9. Number of	8. Price of	7. Title and Amount		6. Date Exercisable and		4. 5. Number of		3A. Deemed	3. Transaction	2.	1. Title of		
ip of Indirect	Ownership	Derivative	Derivative	of Underlying		Expiration Date		Transaction Derivative		Execution Date, if	Date	Conversion	Derivative		
			Security	Securities		(Month/Day/Year)				Code		(Month/Day/Year)			
ve Ownership			· /	(Instr. 3 and 4) (Instr. 5)		cquired (A)			-	(Instr. 8)	(Month/Day/Year)		Price of	(Instr. 3)	
	-							or Dispos					Derivative		
/	Direct (D)	0						of (D)					Security		
et	or Indirect	1				(Instr. 3, 4,									
	(1) (Instr. 4)	Transaction(s) (Instr. 4)	-				-	and 5)	-						
	(IIISU. 4)	(1150.4)		Amount			_								
				or	Title	Expiration									
				Number of Shares		Date				v	C . 1.				
				of shares		-	-	(D)	(A)	v	Code				-
															Stock
	D	128 200	¢ 0	128 200	Common	10/21/2020	(1)		120 200				11/01/2019	\$ 0.74	option
	D	126,299	\$0	126,299	Stock	10/31/2028	11/		126,299		A		11/01/2018	\$ 0.74	(right to
_															-
					<i>a</i>										
	D	128 299	\$ 0	128 299	Common	10/31/2028	11/01/2018		128 299		А		11/01/2018	\$ 0.74	-
			÷	,	Stock		2010		,				2010	÷ 2.7 .	
															buy)
	D	128,299 128,299			Common Stock Common Stock		<u>(1)</u> 11/01/2018		128,299 128,299		A		11/01/2018 11/01/2018	\$ 0.74 \$ 0.74	Stock option (right to buy) Stock option (right to buy)

Reporting Owners

Barrandina Orman Nama (Addaran	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CONRAD HERBERT J 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 Herbert J. Conrad	11/05/2018		
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).
- The option award was made in accordance with the terms of the Issuer's Amended and Restated 2013 Equity Incentive Plan (the "2013 Plan"). The option vests in equal monthly (1) installments over a period of 12 months commencing on December 1, 2018. The exercise price is based on the closing price for the shares of the Common Stock on the date of grant in accordance with the terms of the 2013 Plan.

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.