Washington, D.C. 20549

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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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Fillit of Ty	pe Kesponse	3)													
1. Name and Address of Reporting Person * Jabbour Jerome D				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, SUITE 302				3. Date of Earliest Transaction (Month/Day/Year) 02/11/2019						X Officer (give title below) Other (specify below) President and CEO					
(Street) BEDMINSTER, NJ 07921				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	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 S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)		on I	Date, if Co (In		8) (A Securities Acq A) or Disposed of Instr. 3, 4 and 5) (A) or Amount (D)	of (D) Own Tran		ecurities Being Reported	d C F I C	Ownership of form: Be	eneficial wnership
								contain form d	ns who responded in this for isplays a currosed of, or Bendarial	m are not ently valid eficially Ow	required I OMB co	to respon	d unless the		74 (9-02)
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction c Conversion Date or Exercise Price of Derivative Security		3A. Deemed Execution Date, if	(e.g., puts, calls, warrants, 4. 5. Number of f Transaction Code Securities r) (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v		(D)	Date Exercisab	Expiration le Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock option (right to buy)	\$ 1.08	02/11/2019		A		750,000		<u>(1)</u>	02/10/2029	Common Stock	750,000	\$ 0	750,000	D	

Reporting Owners

Donastina Coman Nama / Addison	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Jabbour Jerome D C/O MATINAS BIOPHARMA HOLDINGS, INC. 1545 ROUTE 206, SUITE 302 BEDMINSTER, NJ 07921	X		President and CEO			

Signatures

/s/ Jerome D. Jabbour	02/13/2019
**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 as to 25% of the shares (1) on February 11, 2020 with the remaining shares to vest in equal monthly installments over a period of 36 months commencing on March 1, 2020. 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.