FORM 4

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

OMB APPROVAL						
OMB Number: 3235-0287						
Stimated average burden						
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 Ty	pe Response	es)														
1. Name and Address of Reporting Person * FERRARI STEFANO				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 Transaction (Month/Day/Year) 09/07/2017									r (give title belo		Other (specify b	pelow)
(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)		7	Γabl	e I - No	n-Deri	vative S	ecurities	Acqui	ired, Dispo	osed of, or	Beneficially	Owned	
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Yo		e, if	if Code (Instr. 8)		tion 4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficially Owned Fo Reported Transaction(s (Instr. 3 and 4)		ollowing (s) F	Ownership Form: E Direct (D)	7. Nature of Indirect Beneficial Ownership	
							Code	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		09/07/2017				P		5,000	A	\$ 1.24	203,984			D	
Common	Stock											351,563			I	Held by 1010 Holdings LLC
Reminder: I indirectly.	Report on a	separate line fo	or each class of secu	ırities 1	beneficiall	ly ov	wned dir	Pers	ons wh	n this fo	rm ar	e not req	uired to re	formation	ess	EC 1474 (9- 02)
					uts, calls,	warı	rants, o	ed, Di	sposed (of, or Ben	eficia rities)	lly Owned	l	ntrol numb		
1. Title of Derivative Security (Instr. 3)	Conversion	Conversion Date Execution any (Month/Day/Year) Erice of Derivative	Execution Da Year) any	ed 4. Date, if Transaction Code ay/Year) (Instr. 8)		on o E S A (A E o (I		and (Mo	and Expiration Date (Month/Day/Year) Geographical A (In the control of the cont		Am Und Sec	ount of Deriva		of 9. Number Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivativ Security Direct (I or Indire	ve Ownership (Instr. 4)
					Code	V ((A) (D		e rcisable	Expiration Date	n Titl	Amount or Number of Shares				

Reporting Owners

D (1 0 N / 11)	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
FERRARI STEFANO C/O MATINAS BIOPHARMA HOLDINGS, 1545 ROUTE 206 SOUTH, SUITE 302 BEDMINSTER, NJ 07921	INC.	X			

Signatures

/s/ Jerome D. Jabbour, attorney-in fact for Stefano Ferrari	09/07/2017
**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.