# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13D**

Under the Securities Exchange Act of 1934

(Amendment No. 1)\*

Matinas Biopharma Holdings, Inc.

(Name of Issuer)

**Common Stock** 

(Title of Class of Securities)

#### 576810303

(CUSIP Number)

Chaim Herzog 1 Battery Park Plaza, Suite 3100 New York, NY, 10004 (212) 620-0099

111 Equity Group LLC 1 Battery Park Plaza, Suite 3100 New York, NY, 10004 (212) 620-0099

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

02/13/2025

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.  $\blacksquare$ 

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

## SCHEDULE 13D

CUSIP No.

576810303

1	Name of reporting person
	Chaim Herzog
	Check the appropriate box if a member of a Group (See Instructions)
2	(a) (b)

3	SEC use only				
4	Source of funds (See Instructions) AF, PF				
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)				
6	Citizenship or place of organization UNITED STATES				
Number	7	Sole Voting Power 0.00			
of Shares Benefici ally	8	Shared Voting Power 183,639.00			
Owned by Each Reporti ng	9	Sole Dispositive Power 0.00			
Person With:	10	Shared Dispositive Power         183,639.00			
11	Aggregate amount beneficially owned by each reporting person 183,639.00				
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)				
13	Percent of class represented by amount in Row (11) 3.61 %				
14	Type of Reporting Person (See Instructions)				

## SCHEDULE 13D

CUSIP No.

576810303

4	Name of reporting person
	111 Equity Group LLC
	Check the appropriate box if a member of a Group (See Instructions)
2	(a) (b)
3	SEC use only
4	Source of funds (See Instructions)
4	WC
F	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)
5	
6	Citizenship or place of organization
0	NEW YORK
1	

	7	Sole Voting Power			
Number of		0.00			
Shares Benefici	8	Shared Voting Power			
ally Owned		183,639.00			
by Each Reporti	9	Sole Dispositive Power			
ng Person	9	0.00			
With:	10	Shared Dispositive Power			
	10	183,639.00			
11	Aggregate	e amount beneficially owned by each reporting person			
	183,639.00				
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)				
12					
13	Percent of class represented by amount in Row (11)				
15	3.61 %				
14	Type of Reporting Person (See Instructions)				
14	00				

Comment for Type of Reporting Person: Limited Liability Company

## SCHEDULE 13D

#### Item 1. Security and Issuer

(a) Title of Class of Securities:

Common Stock

(b) Name of Issuer:

Matinas Biopharma Holdings, Inc.

(c) Address of Issuer's Principal Executive Offices:

1545 Route 206 South, Suite 302, Bedminster, NEW JERSEY, 07921.

#### Item 2. Identity and Background

- (a) This Statement is filed by Chaim Herzog ("Herzog") and 111 Equity Group LLC ("111 Equity Group"), a New York limited liability c ompany. Herzog and 111 Equity Group are referred to collectively as the "Reporting Persons."
- (b) 1 Battery Park Plaza, Suite 3100, New York, NY 10004
- (c) The principal business of 111 Equity Group is investing in securities. The principal occupation of Herzog is serving as a member a nd as manager of 111 Equity Group.
- (d) During the past five years, none of the Reporting Persons has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
- (e) During the past five years, none of the Reporting Persons has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding such person was or is subject to a judgment, decree or final order enj oining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation wit h respect to such laws.
- (f) Herzog is a citizen of the United State of America.
   111 Equity Group is a New York limited liability company.

#### Item 3. Source and Amount of Funds or Other Consideration

All of the shares of Common Stock to which this Statement relates were purchased on behalf of the Reporting Persons using the working capital or personal funds of the Reporting Persons. All shares of Common Stock were purchased in various transactions and for various amounts of consideration through open market purchases.

#### Item 4. Purpose of Transaction

The Reporting Persons engaged in discussions with management and may engage in discussions with, management, the board o f directors, and/or other shareholders of the Issuer, and/or other relevant parties (including, without limitation, service providers) co ncerning the business, capitalization, financial condition, operations, strategy and future plans of the Issuer, and potential avenues to enhance stockholder value, as well as other matters related to the Issuer. Such evaluations and discussions may materially affe ct, and result in, among other things, the Reporting Persons: (1) modifying their ownership of the shares, including, without limitati on, the purchase or sale of shares in the open market or through privately negotiated transactions of otherwise; (2) exchanging information with the Issuer pursuant to appropriate confidentiality or similar agreements; (3) proposing changes in the Issuer's operat ions, governance or capitalization; or (4) proposals or assisting in formulating plans or proposals that involve one or more of the ty pes of transactions specified in sub-items (a) through (j) of Item 4 of Schedule 13D. The Reporting Persons may at any time recon sider and change their plans or proposals relating to the foregoing.

Other than as described in this Schedule 13D, the Reporting Persons do not have any present plan or proposal that would relate t o or result in any of the matters set forth in sub-items (a) through (j) of Item 4 of Schedule 13D. The Reporting Persons retain the ri ght to change their investment intent at any time and there is no assurance the Reporting Persons will continue discussion or evalu ation of any transactions or that any transaction will be pursued and, if pursued, will be consummated. Moreover, any actions described in this Item 4 that the Reporting Persons might undertake may be made at any time and from time to time and such determina tions will be dependent upon the Reporting Persons' review of numerous factors, including, but not limited to, an ongoing evaluatio n of the Issuer's business, financial condition, operations and prospects; price levels of the Issuer's securities; general market, ind ustry and economic conditions; and other future developments affecting the Issuer.

#### Item 5. Interest in Securities of the Issuer

- (a) The responses of each Reporting Person to rows (11) and (13) of the cover pages to this Schedule 13D are incorporated by refere nce into this Item 5. The percentage in this paragraph relating to beneficial ownership of common stock is based on 5,086,985 sh ares outstanding as of November 13, 2024, as reported in the Issuer's Quarterly Report filed on November 13, 2024. 111 Equity G roup is controlled by Herzog. Accordingly, Herzog may be deemed to have the power to direct the voting and disposition of the sha res beneficially owned by 111 Equity Group, and may be deemed to be the indirect beneficial owner of such shares. Herzog disclai m beneficial ownership of such shares for all other purposes.
- (b) The responses of each Reporting Person to rows (7) through (10) of the cover pages to this Schedule 13D are incorporated by ref erence into this Item 5.
- (c) Except as disclosed in Exhibit 1, none of the Reporting Persons have effected any transactions in the shares of Common Stock in the 60 days prior to the date of this Statement.
- (d) No other person is known to the Reporting Persons to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the shares covered by this Statement.
- (e) 2/13/2025

#### Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer

Other than as described in this Statement, to the knowledge of the Reporting Persons, there are no contracts, arrangements, und erstandings or relationships (legal or otherwise) among the Reporting Persons or between the Reporting Persons and any other pe rsons with respect to any securities of the Issuer.

#### Item 7. Material to be Filed as Exhibits.

(1) Reporting Person Transactions of Common Stock During the Past 60 Days.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

## Chaim Herzog

Signature:	/s/ Chaim Herzog		
Name/Title:	Chaim Herzog		
Date:	02/18/2025		

## 111 Equity Group LLC

Signature:	/s/ Chaim Herzog		
Name/Title:	Chaim Herzog, Manager		
Date:	02/18/2025		

## REPORTING PERSON TRANSACTIONS OF COMMON STOCK DURING THE PAST 60 DAYS

Reporting Person Effecting Transaction	Date	Type of Transaction	Number of Shares	Price Per Share	How Transaction Effected
111 Equity Group	12/16/2024	Buy	2,697	0.54	Open Market
111 Equity Group	12/16/2024	Buy	24,030	0.54	Open Market
111 Equity Group	12/16/2024	Buy	35	0.55	Open Market
111 Equity Group	12/16/2024	Buy	508	0.55	Open Market
111 Equity Group	12/16/2024	Buy	1,000	0.56	Open Market
111 Equity Group	12/16/2024	Buy	21,730	0.55	Open Market
111 Equity Group	12/16/2024	Buy	2,100	0.55	Open Market
111 Equity Group	12/16/2024	Buy	4,404	0.57	Open Market
111 Equity Group	12/16/2024	Buy	200	0.58	Open Market
111 Equity Group	12/16/2024	Buy	600	0.57	Open Market
111 Equity Group	12/16/2024	Buy	757	0.57	Open Market
111 Equity Group	12/17/2024	Buy	5,000	0.54	Open Market
111 Equity Group	12/17/2024	Buy	9,102	0.55	Open Market
111 Equity Group	12/17/2024	Buy	43	0.56	Open Market
111 Equity Group	12/17/2024	Buy	3	0.56	Open Market
111 Equity Group	12/17/2024	Buy	3,856	0.56	Open Market
111 Equity Group	12/17/2024	Buy	5,400	0.57	Open Market
111 Equity Group	12/17/2024	Buy	1,900	0.56	Open Market
111 Equity Group	12/17/2024	Buy	1,200	0.57	Open Market
111 Equity Group	12/17/2024	Buy	6,000	0.57	Open Market
111 Equity Group	12/17/2024	Buy	4,967	0.57	Open Market
111 Equity Group	12/17/2024	Buy	1,319	0.58	Open Market
111 Equity Group	12/17/2024	Buy	4,602	0.58	Open Market
111 Equity Group	12/17/2024	Buy	9,100	0.59	Open Market
111 Equity Group	12/17/2024	Buy	7,685	0.59	Open Market
111 Equity Group	12/17/2024	Buy	1,340	0.59	Open Market
111 Equity Group	12/17/2024	Buy	72	0.57	Open Market
111 Equity Group	12/18/2024	Buy	455	0.56	Open Market
111 Equity Group	12/18/2024	Buy	15,545	0.57	Open Market
111 Equity Group	12/18/2024	Buy	2,000	0.57	Open Market
111 Equity Group	12/18/2024	Buy	4,004	0.57	Open Market
111 Equity Group	12/18/2024	Buy	500	0.57	Open Market
111 Equity Group	12/18/2024	Buy	100	0.57	Open Market
Herzog	1/2/2025	Buy	5000	0.53	Open Market
Herzog	1/2/2025	Buy	100	0.53	Open Market
Herzog	1/2/2025	Buy	9900	0.53	Open Market
Herzog	1/10/2025	Buy	410	0.64	Open Market
Herzog	1/10/2025	Buy	2	0.63	Open Market
Herzog	1/10/2025	Buy	7	0.6099	Open Market
Herzog	1/10/2025	Buy	200	0.609	Open Market

Reporting Person Effecting Transaction	Date	Type of Transaction	Number of Shares	Price Per Share	How Transaction Effected
Herzog	1/10/2025	Buy	2106	0.6094	Open Market
Herzog	1/10/2025	Buy	100	0.6091	Open Market
Herzog	1/10/2025	Buy	4090	0.61	Open Market
Herzog	1/13/2025	Buy	2232	0.58	Open Market

Herzog	1/13/2025	Buy	6361	0.5799	Open Market
Herzog	1/14/2025	Buy	300	0.637	Open Market
Herzog	1/14/2025	Buy	4153	0.64	Open Market
Herzog	1/14/2025	Buy	300	0.638	Open Market
Herzog	1/15/2025	Buy	8268	0.5899	Open Market
Herzog	1/15/2025	Buy	500	0.5812	Open Market
Herzog	1/15/2025	Buy	100	0.5821	Open Market
Herzog	1/15/2025	Buy	1132	0.5825	Open Market
Herzog	1/15/2025	Buy	392	0.5947	Open Market
Herzog	1/15/2025	Buy	400	0.5941	Open Market
Herzog	1/15/2025	Buy	3109	0.599	Open Market
Herzog	1/15/2025	Buy	1099	0.597	Open Market
111 Equity Group	1/21/2025	Buy	100	0.58	Open Market
Herzog	2/13/2025	Sell	3000	0.7041	Open Market
Herzog	2/13/2025	Sell	1600	0.7131	Open Market
Herzog	2/13/2025	Sell	1105	0.712	Open Market
Herzog	2/13/2025	Sell	2000	0.71	Open Market
Herzog	2/13/2025	Sell	527	0.711	Open Market
Herzog	2/13/2025	Sell	500	0.7071	Open Market
Herzog	2/13/2025	Sell	15	0.703	Open Market
Herzog	2/13/2025	Sell	100	0.705	Open Market
Herzog	2/13/2025	Sell	41114	0.7001	Open Market
Herzog	2/13/2025	Sell	300	0.7065	Open Market
111 Equity Group	2/13/2025	Sell	15910	0.92	Open Market
111 Equity Group	2/13/2025	Sell	32803	0.91	Open Market
111 Equity Group	2/13/2025	Sell	1	0.92	Open Market
111 Equity Group	2/13/2025	Sell	129	0.90	Open Market
111 Equity Group	2/13/2025	Sell	5253	0.89	Open Market
111 Equity Group	2/13/2025	Sell	9079	0.88	Open Market
111 Equity Group	2/13/2025	Sell	1286	0.91	Open Market