

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Toledano Miranda Jayne</u> (Last) (First) (Middle) KIRYAT HADASSAH, MINRAV BUILDING, 5TH FLOOR (Street) JERUSALEM L3 9112002 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Entera Bio Ltd. [ENTX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Executive Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/07/2022</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Stock Option (right to buy)	\$2.02	09/07/2022		A		500,000		(1)	05/16/2032	Ordinary Shares, par value NIS 0.0000769 per share	\$0	500,000	D	
Stock Option (right to buy)	\$1.4	09/07/2022		A		600,000		(2)	07/15/2032	Ordinary Shares, par value NIS 0.0000769 per share	\$0	600,000	D	

Explanation of Responses:

- This grant of options was approved by the Board of Directors (the "Board") of Entera Bio Ltd. (the "Company") on May 11, 2022, subject to approval by the Company's shareholders, which was obtained on September 7, 2022. The options vest over a four-year period that commenced on May 16, 2022, with 25% of the options vesting on the first anniversary of the vesting commencement date. The remaining options vest ratably on a quarterly basis over the remaining three-year period.
- This grant of options was approved by the Board on July 15, 2022, subject to approval by the Company's shareholders, which was obtained on September 7, 2022. The options vest over a four-year period that commenced on July 15, 2022, with 25% of the options vesting on the first anniversary of the vesting commencement date. The remaining options vest ratably on a quarterly basis over the remaining three-year period.

/s/ Dana Yaacov-Garbeli,
Attorney-in-Fact

09/09/2022

** Signature of Reporting Person

Date

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.