FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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* OSTROV GERALD M	Requiring (Month/Da	2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2022 3. Issuer Name and Ticker or Trading Symbol Entera Bio Ltd. [ENTX]						
(Last) (First) (Middle) KIRYAT HADASH,MINRAV			Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)		
BUILDING,5TH FLOOR	_		X Director Officer (give title below)	10% O Other (below)	(specify (C	5. Individual or Joint/Group Filing Check Applicable Line) V Form filed by One Reporting		
(Street) JERUSALEM L3 9112002	_		uue below)	below)		^ Person	by More than One	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: D (D) or Ir (I) (Instr	Direct O	Nature of Indire wnership (Instr.		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	se Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	5)	
Stock Option (right to buy)	(1)	01/08/2029	Ordinary Shares, par value NIS 0.0000769 per share	33,638	3.98	D		

Explanation of Responses:

1. The options vested ratably on a quarterly basis over a three-year period that commenced on April 8, 2019.

Remarks:

See Exhibit 24.1 - Power of Attorney

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

01/11/2022

** Signature of Reporting

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 5 (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.