FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 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

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* EcoR1 Capital, LLC							2. Issuer Name and Ticker or Trading Symbol Voyager Therapeutics, Inc. [VYGR]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				
(Last) (First) (Middle) 357 TEHAMA STREET #3						3. Date of Earliest Transaction (Month/Day/Year) 01/09/2023								Office below	er (give title	X	Other (below)	
(Street) SAN FRANCISCO CA 94103 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							e) <mark>X</mark> Form Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Ye		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amount of Securities Beneficially Owned Following Reported		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	Transa	Transaction(s) (Instr. 3 and 4)			(111341. 4)	
Common Stock					01/09/2023				S		456,000(2)	D	\$7.67	17 4,29	97,907(3)			See Note 1 ⁽¹⁾
Common Stock					01/10/2023				S		336,400(4)	D	\$8.054	12 3,90	51,507 ⁽⁵⁾			See Note 1 ⁽¹⁾
Common Stock				01/11/2023				S		110,000(6)	D \$8.496.		5 3,851,507 ⁽⁷⁾		I		See Note 1 ⁽¹⁾	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of	2.	3.	. Transaction	3A. De	emed	4.		5. Number 6. Date Exercisable and 7. Tit				7. Title a	nd	8. Price of	9. Number	of 10).	11. Nature

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)	ŕ		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	Title	Amount or Number of Shares				

Explanation of Responses:

- 1. The filing persons (the "Filers") are EcoR1 Capital, LLC ("EcoR1"), Oleg Nodelman and EcoR1 Capital Fund Qualified, L.P. ("Qualified Fund"). EcoR1 is the general partner and investment adviser of private funds, including Qualified Fund (collectively, the "Funds"). Mr. Nodelman is the manager and controlling owner of EcoR1. EcoR1 is filing this Form 4 for itself, Mr. Nodelman and Qualified Fund. The Filers are filing this Form 4 jointly, but not as a group, and each expressly disclaims membership in a group, within the meaning of Rule 13d-5(b) under the Securities Exchange Act of 1934, as amended. The Funds hold these securities directly for the benefit of their investors. EcoR1 may be deemed to indirectly beneficially own them as the investment adviser to the Funds, and Mr. Nodelman may be deemed to indirectly beneficially own them as the control person of EcoR1. The Filers disclaim beneficial ownership of such securities except to the extent of their respective pecuniary interests the
- 2. Qualified Fund sold 429,505 shares of the Common Stock sold in this transaction.
- 3. After this transaction, Qualified Fund directly owned 3,999,933 shares of Common Stock
- 4. Qualified Fund sold 268,985 shares of the Common Stock sold in this transaction.
- 5. After this transaction, Qualified Fund directly owned 3,730,948 shares of Common Stock.
- 6. Qualified Fund sold 103,609 shares of the Common Stock sold in this transaction
- 7. After this transaction, Qualified Fund directly owned 3,627,339 shares of Common Stock

Oleg Nodelman, Manager of EcoR1 Capital, LLC

01/11/2023

** 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.