

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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* <u>Heyman Richard A.</u>			2. Issuer Name and Ticker or Trading Symbol <u>Enliven Therapeutics, Inc. [ ELVN ]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>02/23/2023</u>					
C/O ENLIVEN THERAPEUTICS, INC. 6200 LOOKOUT ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
(Street)	(City)	(State)						

**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			
Common Stock	02/23/2023		A		149,820	A	(1)	149,820	D	
Common Stock	02/23/2023		A		37,407	A	(1)	37,407	I	See footnote <sup>(2)</sup>
Common Stock	02/23/2023		A		31,172	A	(1)	31,172	I	See footnote <sup>(3)</sup>

**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						Title
Employee Stock Option (right to buy)	\$2.48	02/23/2023		A		20,657		(4)	08/12/2032	Common Stock	20,657	(5)	20,657	D	

**Explanation of Responses:**

- Pursuant to the Agreement and Plan of Merger, dated as of October 13, 2022 (the "Merger Agreement"), by and among Imara Inc. ("Imara"), Enliven Therapeutics, Inc., ("Enliven") and Iguana Merger Sub, Inc., a wholly owned subsidiary of the Issuer (the "Merger Sub"), which provided for the merger of Merger Sub with and into Enliven, with Enliven surviving the merger as a wholly-owned subsidiary of Imara (the "Merger"). At the effective time of the Merger, each share of Enliven common stock was converted into the right to receive a number of shares of Imara common stock equal to an exchange ratio of approximately 0.2951 shares of Imara common stock for each share of Enliven common stock. After completion of the Merger, the combined company will be renamed "Enliven Therapeutics, Inc." and the common stock of the combined company will trade on The Nasdaq Stock Market under the symbol "ELVN."
- The shares held of record by the Richard A. Heyman and Anne E. Daigle Trust, dated November 1, 2016 for which the reporting person serves as trustee.
- The shares held of record by RAHD Capital LLC for which the reporting person serves as a managing member.
- The option is subject to an early exercise provision and the shares underlying the option vest in 48 equal monthly installments beginning on January 14, 2021.
- In connection with the Merger, each Enliven stock option that was outstanding immediately prior to the effective time of the Merger was assumed by Imara and became an option to acquire, on the same terms and conditions as were applicable to such Enliven stock option immediately prior to the effective time of the Merger, a number of shares of Imara common stock equal to the number of shares of Enliven common stock subject to the unexercised portion of the Enliven stock option immediately prior to the effective time of the Merger, multiplied by the exchange ratio (rounded down to the nearest whole share number), with an exercise price per share for the options equal to the exercise price per share of such Enliven stock option immediately prior to the effective time of the Merger divided by the exchange ratio (rounded up to the nearest whole cent).

**Remarks:**

/s/ Galya Blachman, by power of attorney 02/27/2023

\*\* 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.