

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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>Hoberman Kenneth</u> (Last) (First) (Middle) C/O STEMLINE THERAPEUTICS, INC. 750 LEXINGTON AVENUE, ELEVENTH FLOOR (Street) NEW YORK NY 10022 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>STEMLINE THERAPEUTICS INC [STML]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ Chief Operating Officer
	3. Date of Earliest Transaction (Month/Day/Year) 06/10/2020	
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			
Common Stock	06/10/2020		A		600,000 ⁽¹⁾	A	\$0	1,374,352	D	
Common Stock	06/10/2020		U		1,374,352	D	⁽²⁾	0	D	

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				
Employee Stock Option (right to buy)	\$5.77	06/10/2020		D		25,000	⁽³⁾	01/07/2026	Common Stock	25,000	⁽⁴⁾	0	D	
Employee Stock Option (right to buy)	\$4.12	06/10/2020		D		44,058	⁽³⁾	02/24/2026	Common Stock	44,058	⁽⁴⁾	0	D	

Explanation of Responses:

- Represents previously-granted performance-based awards that became vested under the agreement and plan of merger among Issuer, Berlin-Chemie AG, and Mercury Merger Sub, Inc., dated as of May 3, 2020 (the "Merger Agreement").
- Disposed of in connection with a tender offer made pursuant to the Merger Agreement, in exchange for \$11.50 per share, net to the holder in cash, plus one contractual contingent value right ("CVR") per share (collectively, the "Offer Price"). Each CVR represents the right to receive a payment of \$1.00 in cash upon the achievement of a certain milestone relating to the first sale of ELZONRIS in any one of certain countries following a marketing authorization approval by the European Commission. The CVR milestone must be achieved on or prior to December 31, 2021.
- All options were vested and exercisable as of the effective time of the merger.
- Disposed of under the Merger Agreement in exchange for the excess of the Offer Price over the exercise price of the option.

/s/ Kenneth Hoberman 06/10/2020

** 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.