Washington, D.C. 20549

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

FORM 4

## 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 <sup>*</sup> <u>Mackaness James H</u>					. <u>S(</u>	2. Issuer Name and Ticker or Trading Symbol SOLENO THERAPEUTICS INC [ SLNO ]										eck all applie Directo	cable) or (give title		rson(s) to Issuer 10% Owner Other (specify below)	
(Last) 203 REI	`	irst) IORES PKWY,	(Middle) STE 500			3. Date of Earliest Transaction (Month/Day/Year) 08/26/2022									Ċ	hief Fina	ncial	Officer		
(Street) REDWC CITY	)OD C	A	94065		4. If Amendment, Date of				te of C	of Original Filed (Month/Day/Year)						dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	itate)	(Zip)																	
Table I - Non-Deriva           1. Title of Security (Instr. 3)         2. Transac Date (Month/Date)					sactior	ction 2A. Deemed Execution Date			ate,	3. Transa Code (I 8)	ction	4. Secu	ed of, or Beneficia ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	nt	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Common Stock														4,4	4,486 <sup>(1)</sup>		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)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any			ate,	4. Transa Code ( 3)		of Deriv Secu Acqu (A) o Disp of (D	r osed ) r. 3, 4	6. Date Exercisable Expiration Date (Month/Day/Year)			le and of Securities Underlying Deriv Security (Instr. 3 : 4)		erivative	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable	Exp Date	iration e	Title	Ni	nount or Imber of ares					
Employee stock option (right to buy)	\$30.75 <sup>(2)</sup>									(3)	11/1	6/2030	Comm Stocl		),000 <sup>(2)</sup>		20,000	(2)	D	
Employee stock option (right to buy)	\$5.1 <sup>(2)</sup>									(4)	01/2	28/2032	Comm Stocl		3,000 <sup>(2)</sup>		13,000	(2)	D	

## Explanation of Responses:

\$2.595<sup>(2)</sup>

\$4.5<sup>(6)</sup>

Employee stock

option

(right to buy) Warrant

(right to

buy)

1. The number of shares beneficially owned reflects the 1-for-15 reverse stock split effected August 26, 2022.

2. The per share exercise price and number of shares subject to the option reflect the 1-for-15 reverse stock split effected August 26, 2022.

3. Twenty-five percent (25%) of the shares subject to the Option shall vest on the one year anniversary of November 11, 2020 (the "Vesting Commencement Date"), and one forty-eighth (1/48) of the total number of shares subject to the Option shall vest each month thereafter on the same day of the month as the Vesting Commencement Date (which is November 11, 2020), such that all of the shares subject to the Option will have vested as of the fourth anniversary of the Vesting Commencement Date, subject to the Reporting Person continuing to be a Service Provider through each such date. Following the initial twelve month term, if the Reporting Person is terminated without cause or his employment is voluntarily terminated for good reason within the period three month prior to through six months following a change of control then he will receive: 100% acceleration of shares subject to the option.

(5)

03/31/2022

4. One forty-eighth (1/48th) of the shares subject to the Option shall vest on the first month anniversary of January 1, 2022 (the "Vesting Commencement Date"), and one forty-eighth (1/48th) of the total number of shares subject to the Option shall vest each month thereafter on the same day of the month as the Vesting Commencement Date (and if there is no corresponding day, on the last day of the month), such that all of the shares subject to the Option will have vested as of the fourth anniversary of the Vesting Commencement Date, subject to the Reporting Person continuing to be a Service Provider through each such date. 5. One fourth of the shares subject to the option shall vest on August 1, 2022 and each three-month anniversary thereafter, subject to the Reporting Person continuing to be a Service Provider through each such date.

6. The per share exercise price and number of shares subject to the warrant reflect the 1-for-15 reverse stock split effected August 26, 2022.

Remarks:

/s/ James Mackaness

Common

Stock

Commo

Stock

07/27/2032

03/31/2027

20,000(2)

2,666(6)

20,000<sup>(2)</sup>

2,666<sup>(6)</sup>

10/14/2022

Date

D

D

\*\* Signature of Reporting Person

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.