FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Mackaness James H						2. Issuer Name and Ticker or Trading Symbol SOLENO THERAPEUTICS INC [SLNO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middl 203 REDWOOD SHORES PKWY, STE				,	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2024									V	Officer (give title below) CHIEF FINANCE		below)		
(Street) REDWOOD CITY CA 94065				5	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									individual or Joint/Group Filing (Check Applicable ine) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip)				Ru	Check tl	his box to	indicat	te that a	a tran	saction was i	made pu	rsuant to a			uction or writte	en plan t	that is inter	nded to
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)		n D	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Securi Benefi		cially d Following		Direct ct (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	e V	A	mount	(A) or (D)	Price		Transa	action(s) 3 and 4)	(iiisti.	*)	(111511. 4)
Common Stock				08/05/2024				S ⁽¹⁾)	T	3,858	D	\$45.476	15.4767 ⁽²⁾		151,905(3)		D	
Common Stock				08/05/2024				S ⁽¹⁾)		2,991	D	\$46.143	1439(4)		148,914(3)		D	
Common Stock				08/06/2024				S ⁽¹⁾			799 D \$43.6		\$43.639	97 ⁽⁵⁾ 148,115 ⁽³⁾]	D		
Common Stock				08/06/2024				S ⁽¹⁾			2,699	D	\$45.2471(6)		145,416(3)		D		
Common Stock				08/06/2024				S ⁽¹⁾)		4,636	D	\$45.89) (7)	140	140,780(3)		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Exec Security or Exercise (Month/Day/Year) if any			Deemed cution Date, ny nth/Day/Year)		ansaction of ode (Instr. Deri		Expiration (Month/Date)		on D		Amo Secu Unde Deriv	le and unt of rities orlying rative rity (Instr. i 4)	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fo Di Oi (I)	0. Iwnership orm: irrect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation	of Doors				Code	v	(A) (E)ate Exercisa	able	Expiration Date	Title	Amount or Number of Shares						

- 1. These shares were sold to cover tax withholding obligations in connection with the vesting of restricted stock units ("RSUs").
- 2. This transaction was executed in multiple trades at prices ranging from \$44.87 to \$45.86. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- 3. Certain of these securities are RSUs. Each RSU represents a contingent right to receive one share of Common Stock, subject to the applicable vesting schedule and conditions of each RSU.
- 4. This transaction was executed in multiple trades at prices ranging from \$45.87 to \$46.64. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide
- upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price 5. This transaction was executed in multiple trades at prices ranging from \$43.245 to \$44.17. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide
- upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price. 6. This transaction was executed in multiple trades at prices ranging from \$44.66 to \$45.655. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.
- 7. This transaction was executed in multiple trades at prices ranging from \$45.66 to \$46.40. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

08/07/2024 /s/ James Mackaness

** 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.