FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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). 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*     SCHAEFFER LEONARD D						2. Issuer Name and Ticker or Trading Symbol scPharmaceuticals Inc. [ SCPH ]							of Reporting P cable) or	erson(s) to Iss		
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/11/2024							(give title	Other (sbelow)	specify	
C/O SCPHARMACEUTICALS INC 25 BURLINGTON MALL ROAD, SUITE 203					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				-								Form filed by One Reporting Person Form filed by More than One Reporting Person				
BURLINGTON MA 01803				_ R	Rule 10b5-1(c) Transaction Indication											
(City) (State) (Zip)			(Zip)		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date			Code (Ins	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			Beneficia	s Fo ally (D following (I)	orm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(1115ti. 4)		
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. Transa Code ( 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)	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					
Stock Option (Right to Buy)	\$4.11	06/11/2024		A		19,750		(1)	06/11/2034	Common Stock	19,750	\$0.00	19,750	D		

## Explanation of Responses:

1. This stock option vests in full upon the earlier of (i) June 11, 2025, or (ii) the next annual meeting of the Issuer's stockholders.

/s/ John H. Tucker, attorney-in-06/13/2024 fact

\*\* 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.