FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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* Angotti Vincent J.						2. Issuer Name and Ticker or Trading Symbol TALPHERA, INC. [TLPH]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ZIIIgotti v	V IIICCIIC .	<u>7.</u>												1	Direc			10% O	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024									1	belov	,		Other (: below)	·
C/O TALPHERA, INC.														CHIEF EXECUTIVE OFFICER					
1850 GATEWAY DRIVE, SUITE 175					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														1	Form	filed by On	e Repo	orting Pers	on
SAN MATEO CA 94404													Form filed by More than One Reporting Person						
(City) (State) (Zip)					Rul	Rule 10b5-1(c) Transaction Indication													
					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. Transaction Date (Month/Day/N					Year)	Execution Date,						Acquired (A) or (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Í	Code	v	Amount	(A) or (D)	Price		Report Transa (Instr.	ted action(s) 3 and 4)			(Instr. 4)
Common Stock 06/3				06/12/20	24				P		4,126	A	\$0.972	727(1)		74,932		D	
Common Stock 06/13/20				24			P			4,570	A	\$0.971	.9712(2)		179,502		D		
Common Stock 06/14/20				24			P			1,304	A	\$1.07	1.077		180,806		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Security (Instr. 3) Or Pri	onversion r Exercise rice of erivative ecurity	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		Code (8)	saction de (Instr. Securiti Acquire (A) or Dispose of (D) (Instr. 3, and 5)		rative rities ired r osed)	Expir	ration C		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y [0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. The price reported on Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$0.943 to \$0.98 per share on June 12, 2024. The reporting person will provide upon request to the SEC, the issuer or security holder of Issuer, full information regarding the number of shares purchased at each separate price.
- 2. The price reported on Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$0.957 to \$0.9799 per share on June 13, 2024. The reporting person will provide upon request to the SEC, the issuer or security holder of Issuer, full information regarding the number of shares purchased at each separate price.

/s/ Martha Adler, Attorney-in-06/14/2024

** 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.