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	Sect	ion 30(n) d	of the	Investmen	t Cor	npany Act	of 1940							
1. Name and Address of Reporting Person* <u>Cashmere Karen A.</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol  ZyVersa Therapeutics, Inc. [ ZVSA ]								(Che	eck all applic Directo	able) r	10% Owner		
(Last) (First) (Middle) C/O ZYVERSA THERAPEUTICS, INC. 2200 N. COMMERCE PARKWAY, SUITE 208					3. Date of Earliest Transaction (Month/Day/Year) 12/12/2022									Officer (give title below)  Chief Commercial Officer			specify		
(Street) WESTON FL 26333 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
(City)	(0	,		n-Deriv	/ative	Se Se	curities	. Δr	quired	Disi	nosed o	of or Be	nef	iciall	y Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			action	action 2A. Deemed Execution Date,		3. 4. Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			) or	5. Amour Securitie Beneficia Owned F	Amount of ecurities eneficially wned Following		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount (A) or (D)		or 1	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Transaction 3A. Deem Execution	d Date,		call	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		uired, Dispose s, options, con:  6. Date Exercisable Expiration Date (Month/Day/Year)		onvertil	7. Title a of Secur Underlyi Derivativ	Securities Fitle and Amou		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A) (D	(D)	Date Exercisab		expiration Date	Title	or Nu of	nount mber ares		(Instr. 4)			
Stock Options (right to buy)	\$5.03	12/12/2022			A		9,927		(1)	0	9/10/2024	Common Stock	9,	927	\$0	9,927	,	D	
Stock Options (right to buy)	\$5.03	12/12/2022			A		19,854		(2)	1	0/30/2027	Common Stock	19	,854	\$0	19,854	4	D	
Stock Options (right to buy)	\$11.58	12/12/2022			A		29,781		(3)	0	4/02/2029	Common Stock	29	,781	\$0	29,78	1	D	
Stock Options (right to buy)	\$16.36	12/12/2022			A		21,840		(4)	0	2/08/2031	Commor Stock	21	,840	\$0	21,840	0	D	
Stock Options (right to	\$16.36	12/12/2022			A		21,840		(5)	0	1/28/2032	Commor Stock	21	,840	\$0	21,840	0	D	

## **Explanation of Responses:**

- 1. 100% of the option is immediately exercisable. The option vested in 3 equal annual installments commencing on September 10, 2014.
- 2. 100% of the option is immediately exercisable. The option vested in 4 equal annual installments commencing on October 30, 2017.
- 3. 100% of the option is immediately exercisable. The option vested in 3 equal annual installments commencing on April 2, 2020.
- 4. The option vests in 3 equal annual installments commencing on February 8, 2022.
- 5. The option vests in 3 equal annual installments commencing on January 28, 2023.

/s/ Peter Wolfe, attorney-in-fact 12/14/2022

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

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