UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Reporting Person <u>Vultaggio Vincent</u>				e of Event Requirent (Month/Day /2024		3. Issuer Name and Ticker or Trading Symbol <u>Zentalis Pharmaceuticals, Inc.</u> [ZNTL]					
(Last) (First) (Middle) C/O ZENTALIS PHARMACEUTICALS, INC. 1359 BROADWAY, SUITE 801						4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below)		6	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) NEW YORK	NY	10018	_			Principal Accountin	g Officer		Form filed by More than One Reporting Person		
(City)	(State)	(Zip)									
				Table I - I	Non-Deriv	vative Securities Beneficially Ov	wned				
1. Title of Security (Instr. 4)						2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						35,458	D				
						tive Securities Beneficially Owr rrants, options, convertible sec					
Expir				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	(I) (Instr. 5)		
Stock Option (Right to Buy)				(1)	04/01/2030	Common Stock	12,500	18	D		
Stock Option (Right to Buy)			(2)	02/25/2031	Common Stock	10,000	42.04	D			
Stock Option (Right to Buy)			(3)	02/09/2032	Common Stock	6,875	52.61	D			
Stock Option (Right to Buy)				(4)	02/17/2032	Common Stock	2,750	47.66	D		
Stock Option (Right to Buy)				(5)	01/31/2033	Common Stock	17,500	23.65	D		
Stock Option (Right to Buy)				(6)	01/31/2034	Common Stock	25,000	11.69	D		

Explanation of Responses:

1. The options were granted by the Issuer on April 2, 2020. The options vested over four years: 25% of the options vested on April 2, 2021 and the remaining 75% vested in equal monthly installments thereafter, subject to the Reporting Person's continued service with the Issuer.

2. The options were granted by the Issuer on February 26, 2021. The options vest and become exercisable in 48 substantially equal monthly installments following a vesting commencement date of February 11, 2021, subject to the Reporting Person's continued service with the Issuer.

3. The options were granted by the Issuer on February 10, 2022. The options vest and become exercisable in 48 substantially equal monthly installments following the grant date, subject to the Reporting Person's continued service with the Issuer.

4. The options were granted by the Issuer on February 18, 2022. The options vest and become exercisable in 48 substantially equal monthly installments following a vesting commencement date of February 10, 2022, subject to the Reporting Person's continued service with the Issuer

5. The options were granted by the Issuer on February 1, 2023. The options vest over four years: 25% of the options vested on February 1, 2024, with the remaining 75% vesting in equal monthly installments thereafter, subject to the Reporting Person's continued service with the Issuer.

6. The options were granted by the Issuer on February 1, 2024. The options vest and become exercisable in 48 substantially equal monthly installments following the grant date, subject to the Reporting Person's continued service with the Issuer

Remarks:

Exhibit 24 - Power of Attorney

/s/ Andrea Paul, attorney-in-fact for Vincent Vultaggio

** Signature of Reporting Person

04/11/2024

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 5 (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.

POWER OF ATTORNEY

With respect to holdings of and transactions in securities issued by Zentalis Pharmaceuticals, Inc. (the "Company"), the undersigned hereby constitutes and appoints Kimberly Blackwell, Cam Gallagher and Andrea Paul, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- execute for and on behalf of the undersigned (a) Schedules 13D and 13G in accordance with Section 13 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules thereunder, (b) Forms 3, 4, and 5 in accordance with Section 16 of the Exchange Act and the rules thereunder, and/or (c) Forms 144 in accordance with Rule 144 under the Securities Act of 1933, as amended (the "Securities Act");
- do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Schedule 13D or 13G, Form 3, 4, or 5, or Form 144, complete and execute any amendment or amendments thereto, and timely file such schedule or form with the SEC and any stock exchange or similar authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 13 and Section 16 of the Exchange Act or Rule 144 under the Securities Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Schedule 13D and 13G, Forms 3, 4, and 5, and Forms 144 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 5th day of April, 2024.

Vincent Vultaggio Vincent Vultaggio