## FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
Estimated average but	rden
hours per response:	0.5

		01/112				rities Exchange Act of 193 Company Act of 1940	4	11		ted average burg er response:	len 0.5	
1. Name and Addre Detke Micha (Last)	1 0	Person <sup>*</sup>	<u>Co</u>	suer Name <b>and</b> Tic <u>rtexyme, Inc.</u> ate of Earliest Trans				k all applicable Director Officer (give below)	e title	below)	Owner (specify	
C/O CORTEXYME, INC. 269 EAST GRAND AVE.				03/2022				Chief Medical Of		cal Officer		
(Street) SOUTH SAN FRANCISCO	CA	94080	4. lf	Amendment, Date	of Original F	iled (Month/Day/Year)	6. Indi <sup>i</sup> Line) X	Form filed b	y One	Filing (Check / Reporting Pers e than One Rep	son	
(City)	(State)	(Zip)										
		Table I - Non-D	Perivative	Securities Acc	quired, D	isposed of, or Bene	ficially	v Owned				
1 Title of Security	(Instr 3)	2 T	ransaction	24 Deemed	3	4 Securities Acquired (A	a) or	5 Amount of		6 Ownershin	7 Nature	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	Transaction(s)	
Common Stock	03/03/2022		Α		140,000(1)	Α	\$0.00	140,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned calle wa

	(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. Nu of Deriv Secu Acqu (A) o Dispo of (D (Instri and S	vative virities vired r osed ) r. 3, 4	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)	10. 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				

Explanation of Responses:

1. Represents grant of Restricted Stock Units (the "RSU Award") payable solely in common stock of the Issuer. The shares subject to the RSU Award shall vest in equal quarterly installments over two years, with 1/8th of the total number of shares subject to the RSU Award vesting on each quarterly anniversary of the date of grant.

**Remarks:** 

/s/ Caryn Gordon McDowell, 03/04/2022 Attorney-in-Fact for Michael

J. Detke, M.D.

\*\* 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.