FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* KUMAR AMIT					2. Issuer Name and Ticker or Trading Symbol Anixa Biosciences Inc [ANIX]								(Check	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) C/O ANIXA	(First	`	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/15/2022 X Officer (give till below)											Other (specify below)		-
3150 ALMADEN EXPRESSWAY, SUITE 250 (Street) SAN JOSE, CA 95118 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Dat					2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Execution Date, if any	Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Following I	Owned Form		nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(111541. 4)	
Common Stock 09				09/15/2	.5/2022			М		640,000		Α	\$2.575	954,000			D	
Common Stock 09/				09/15/2022				F ⁽¹⁾		491,9	00	D	\$4.48	462,100			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr.		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 Securities Underlyin Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares		(Instr. 4)		<u></u>	
Employee Stock Option (Right to Buy) ⁽²⁾	\$2.575	09/15/2022		М			640,000	09/19/201	2 0	9/19/2022	Com		640,000	\$0 0			D	

Explanation of Responses:

1. The reporting persons exercised the stock options at this time due to their expiration on September 19, 2022. The disposal of shares reported herein represents shares withheld by Anixa Biosciences, Inc. (the "registrant") to (i) cover the exercise price of the stock options and (ii) satisfy tax withholding obligations in connection with the exercise of the stock options. Dr. Kumar did not sell any shares in connection with the exercise of the options.

/s/ Amit Kumar

09/16/2022

** 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.

 $^{2.\} Right-To-Buy, pursuant to a stock option grant dated September 19, 2012.$