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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

1. Name and Address of Reporting Person * <u>Anderson Robert A.</u>  (Last) (First) (Middle) <u>C/O BIOAFFINITY TECHNOLOGIES, INC.</u> <u>2221 WEST INTERSTATE 10, SUITE 1206</u>  (Street) <u>SAN ANTONIO, TX 78257</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>bioAffinity Technologies, Inc. [ BIAF ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/01/2023</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
	Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> 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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	01/01/2023		A		8,227 <sup>(1)</sup>	A	\$2.28	12,308	D	
Common Stock	04/15/2023		A		9,920 <sup>(2)</sup>	A	\$1.89	22,228	D	
Common Stock	07/01/2023		A		10,245 <sup>(3)</sup>	A	\$1.83	32,473	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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. Transaction Code (Instr. 8)		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 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					

**Explanation of Responses:**

- Represents a grant from bioAffinity Technologies, Inc. (the "Issuer") to Mr. Anderson of 8,227 restricted shares of common stock, par value \$0.007 (the "Common Stock"), on January 1, 2023 under the Issuer's 2014 Equity Incentive Plan, which shares of restricted stock will vest ratably over three months of continued service beginning on the date of grant and which represents a restricted stock award valued at \$18,750 granted by the Issuer to each of its directors each quarter during the calendar year.
- Represents a grant from the Issuer to Mr. Anderson of 9,920 restricted shares of Common Stock on April 15, 2023 under the Issuer's 2014 Equity Incentive Plan, which shares of restricted stock will vest one-third on the date of grant, one-third on May 1, 2023 and the remaining shares on June 1, 2023, provided Mr. Anderson continues to serve as a director, and which represents a restricted stock award valued at \$18,750 granted by the Issuer to each of its directors each quarter during the calendar year.
- Represents a grant from the Issuer to Mr. Anderson of 10,245 restricted shares of Common Stock, on July 1, 2023 under the Issuer's 2014 Equity Incentive Plan, which shares of restricted stock will vest ratably over three months of continued service beginning on the date of grant and which represents a restricted stock award valued at \$18,750 granted by the Issuer to each of its directors each quarter during the calendar year.

/s/ Robert A. Anderson 07/05/2023

\*\* 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.