

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>Anderson Robert A.</u> (Last) (First) (Middle) <u>84 EDGEFIELD DRIVE</u> (Street) <u>MORRIS PLAINS NJ 07950</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>08/31/2022</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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, par value \$0.007 ⁽¹⁾	08/31/2022		P		4,081	A	(2)	4,081	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						Title
Warrants (right to buy) ⁽¹⁾	\$7.35 ⁽²⁾	08/31/2022		P		4,081		08/31/2022	08/31/2027	Common Stock	4,081	(2)	4,081	D	
Non-tradeable Warrants (right to buy) ⁽¹⁾	\$7.656 ⁽²⁾	08/31/2022		P		4,081		08/31/2022	08/31/2027	Common Stock	4,081	(2)	4,081	D	

Explanation of Responses:

- The number of securities and exercise prices reported in this Form 4 reflect the 1-for-7 reverse stock split of the common stock, par value \$0.007 (the "Common Stock"), of bioAffinity Technologies, Inc. (the "Issuer"), which became effective with the State of Delaware on June 23, 2022 in connection with the Issuer's initial public offering (the "IPO").
- The reported securities are included within 4,081 Units purchased by Mr. Anderson for \$6.125 per Unit in the Issuer's IPO. Each Unit consists of one share of Common Stock, one five-year tradeable warrant to purchase one share of Common Stock at an exercise price of \$7.35 per share, and one five-year non-tradeable warrant to purchase one share of Common Stock at an exercise price of \$7.656 per share.

Remarks:

Exhibit 24.1: Power of Attorney (Robert Anderson)

/s/ Wilhelm E. Liebmman, as attorney-in-fact for Robert Anderson

12/02/2022

** 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Wilhelm E. Liebmann and Katherine E. Spiser, or either of them acting singly and with full power of substitution, as the undersigned’s true and lawful attorney-in-fact to:

- (1) prepare and execute for and on behalf of the undersigned Forms 3, 4, and 5 and Schedules 13D and 13G in accordance with Sections 13 and 16(a) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), and the rules promulgated thereunder, as applicable, and any other forms or reports the undersigned may be required to file in connection with the undersigned’s ownership, acquisition, or disposition of securities of bioAffinity Technologies, Inc. (the “Company”);
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Form 3, 4, or 5, Schedule 13D, or Schedule 13G, or other form or report, and to timely file such form or report with the United States Securities and Exchange Commission 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 or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact’s 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 attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned’s responsibilities to comply with Section 13 or Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, or 5, Schedule 13D, or Schedule 13G 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 September 7, 2022.

/s/ Robert Anderson
Robert Anderson

[Signature Page to Power of Attorney]
