UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

ender the seem that seems of the contract of t			
(Amendment No. 1)*			
Bone Biologics Corporation			
(Name of Issuer)			
Common Stock, \$0.001 par value per share			
(Title of Class of Securities)			
<u>098070501</u> (CUSIP Number)			
September 30, 2024			
(Date of Event Which Requires Filing of this Statement)			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
a. Rule 13d-1(b)			
b. ⊠ Rule 13d-1(c)			
c. Rule 13d-1(d)			
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.			
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).			
Page 1 of 6			

CUSIP No. 0980	070501	
1. Names of R	eporting Persons.	
Mitchell P. 1	Kopin	
2. Check the A	appropriate Box if a Member of a Group ((See Instructions)
() -		
(a) □ (b) □		
3. SEC Use Or	n1v	
J. BLC OSC O	iny	
4. Citizenship	or Place of Organization United Sta	ates of America
	5. Sole Voting Power	0
Number of Shares	6. Shared Voting Power	110,122
Beneficially	o. Shared voting rower	110,122
Owned by Each	7. Sole Dispositive Power	0
Reporting		
Person With:	8. Shared Dispositive Power	110,122
9. Aggregate A	Amount Beneficially Owned by Each Rep	porting Person 110,122 (see Item 4)
10 01 1 101		
10. Check if the	e Aggregate Amount in Row (9) Excludes	s Certain Shares (See Instructions)
11. Percent of C	Class Represented by Amount in Row (9)	4.99% (see Item 4)
	, , , , , , , , , , , , , , , , , , , ,	,
12. Type of Rep	porting Person (See Instructions)	
IN; HC		
IIV, IIC		
Page 2 of 6		

CUSIP No. 09807	70501	
1. Names of Re	porting Persons.	
Daniel B. Asl	her	
2. Check the Ap	ppropriate Box if a Member of a Group (See Instructions)
(a) □		
(b) □ 3. SEC Use Onl		
5. SEC USE OIII	ly .	
4. Citizenship o	r Place of Organization United Sta	tes of America
	<u> </u>	
	5. Sole Voting Power	0
Number of	Charal Water Day	110 122
Shares Beneficially	6. Shared Voting Power	110,122
Owned by Each	7. Sole Dispositive Power	0
Reporting		
Person With:	8. Shared Dispositive Power	110,122
9. Aggregate A	mount Beneficially Owned by Each Rep	orting Person 110,122 (see Item 4)
10 01 1 01	A	
10. Check if the	Aggregate Amount in Row (9) Excludes	Certain Snares (See Instructions)
11. Percent of Cl	ass Represented by Amount in Row (9)	4.99% (see Item 4)
12. Type of Repo	orting Person (See Instructions)	
IN; HC		
Page 3 of 6		

CUSIP No. 09807	70501		
1. Names of Rep	porting Persons.		
Intracoastal C	Capital LLC		
2. Check the Ap	propriate Box if a Member of a Group (See Instructions)	
(a) □ (b) □			
3. SEC Use Onl	V		
J. BLC CBC OIII	,		
4. Citizenship or	r Place of Organization Delaware		
	5 6 1 11 11 12		
Number of	5. Sole Voting Power	0	
Shares	6. Shared Voting Power	110,122	
Beneficially			
Owned by Each	7. Sole Dispositive Power	0	
Reporting Person With:	8. Shared Dispositive Power	110,122	
	6. Shared Dispositive I ower	110,122	
9. Aggregate An	nount Beneficially Owned by Each Rep	orting Person 110,122 (see Item 4)	
7. Aggregate An	mount beneficiary Owned by Lacif Rep	orting reason 110,122 (see tem 4)	
10. Check if the A	Aggregate Amount in Row (9) Excludes	Certain Shares (See Instructions) □	
11. Percent of Cla	ass Represented by Amount in Row (9)	4.99% (see Item 4)	
12. Type of Repo	rting Person (See Instructions)		
yp:p:			
OO			
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This Amendment No. 1 is being filed jointly by the Reporting Persons and amends the Schedule 13G initially filed by the Reporting Persons with the Securities and Exchange Commission (the "SEC") on March 14, 2024 (the "Schedule 13G").

Except as set forth below, all Items of the Schedule 13G remain unchanged. All capitalized terms not otherwise defined herein shall have the meanings ascribed to such terms in the Schedule 13G.

Item 4. Ownership.

(a) and (b):

As of the close of business on September 30, 2024, each of the Reporting Persons may have been deemed to have beneficial ownership of 110,122 shares of Common Stock issuable upon exercise of a warrant held by Intracoastal ("Intracoastal Warrant 1"), and all such shares of Common Stock in the aggregate represent beneficial ownership of approximately 4.99% of the Common Stock, based on (1) 2,096,740 shares of Common Stock outstanding as of September 23, 2024, as reported by the Issuer, plus (2) 110,122 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1. The foregoing excludes (I) 85,191 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, (II) 195,313 shares of Common Stock issuable upon exercise of a second warrant held by Intracoastal ("Intracoastal Warrant 2") because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, (III) 27 shares of Common Stock issuable upon exercise of a third warrant held by Intracoastal ("Intracoastal Warrant 3") because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock and (IV) 37,110 shares of Common Stock issuable upon exercise of a fourth warrant held by Intracoastal ("Intracoastal Warrant 4") because Intracoastal Warrant 4 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 4 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 427,763 shares of Common Stock.

- (c) Number of shares as to which each Reporting Person has:
 - (i) Sole power to vote or to direct the vote: 0.
 - (ii) Shared power to vote or to direct the vote: 110,122.
 - (iii) Sole power to dispose or to direct the disposition of 0.
 - (iv) Shared power to dispose or to direct the disposition of 110,122.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following \square .

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: November 13, 2024

/s/ Mitchell P. Kopin

Mitchell P. Kopin

/s/ Daniel B. Asher

Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin

Mitchell P. Kopin, Manager

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