## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

		013	Section 30(II		estment Company Act of 1940						
1. Name and Address of Reporting Person <sup>®</sup> Lowry Simon C		2. Date of Event Requ Statement (Month/Day 11/18/2024			Name <b>and</b> Ticker or Trading S g <u>ent BioSolutions Inc</u>		BS ]				
(Last) (First) 300 PROFESSIONAL DRIVE	(Middle)			A. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Others (encode)			10% Owner	5. If Amendment, Date of Original Filed (Month/Day/Ye     6. Individual or Joint/Group Filing (Check Applicable L			
(Street) GAITHERSBURG MD 20879				✓ Officer (give title below) SVP, R&E			Other (specify below)		Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)		Dir	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock					0		D				
Table II - Derivative Securities Beneficially Owned           (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Under Derivative Security (Instr. 4)		Iderlyir	Convers or Exerc		cise (D) or Indirect	orm: Direct D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Date Exercisable	Expiration Date	Title		- 1	Amount or Number of Shares	Price of Derivativ Security	ve  `	(I) (Instr. 5)	

/s/ Jessica Perl, Attorney-in-fact

\*\* Signature of Reporting Person

11/21/2024

Date

Explanation of Responses:

Remarks:

Exhibit list: Ex 24.1 - Power of Attorney

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  If the form is filed by more than one reporting person, see Instruction 5 (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.

## LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING AND FORM 144 OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints with full power of substitution, the Chief Executive Officer (currently, Joseph Papa), the Chief Financial Officer (currently, Richard Lindahl), the General Counsel (currently, acting General Counsel, Jessica Perl), the Corporate Secretary (currently, Jessica Perl) and the Assistant Corporate Secretary of Emergent BioSolutions Inc. (the "Company"), and their respective successors, signing singly and each acting individually, with full power of substitution, as the undersigned's true and lawful attorney-in-fact with full power and authority as hereinafter described to:

(1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other forms and authentication documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the "Exchange Act") or any rule or regulation of the SEC;

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Company, Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Exchange Act;

(3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Form 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and any other forms and authentication documents and timely deliver and file such form or document with the SEC and any stock exchange or similar authority;

(4) any Notice of Proposed Sale of Securities on Form 144 to be filed with the SEC;

(5) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to such attorney-in-fact and approves and ratifies any such release of information; and

(6) 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 forms and 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 attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming nor relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that neither the Company nor the foregoing attorneys-in-fact assume (i) any liability for the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

[Signature Page to Follow]

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 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.

PWITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28 day of October 2024.

By: SIMON Name: owny

\*\*\*\*\*\*\*\*

STATE of New York COUNTY OF COLOMBIC , to wit:

On this 18 day of October. 2024, before me, the undersigned personally appeared 8mon Lowny. (name of person(s) who make acknowledgement), known to me (or satisfactorily proven) to be the person(s) whose name(s) is/are subscribed to within the instrument and acknowledged that he/she/they executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

(Notary Seal)

HERSHELYN SIOJO Notary Public, State of New York Qualified in Columbia County Reg. No. 01SI6413073 My Commission Expires Jan. 19, 20\_25

Signature of Notary Public

Notary Public My Commission expires: January 192023.