FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	OVAL
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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

Name and Address of Reporting Person* Green James W													(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC. 84 OCTOBER HILL ROAD				3. Date of Earliest Transaction (Month/Day/Year) 08/17/2022							X	Officer (eine title			10% Owner Other (specify below) ive Officer				
(Street) HOLLISTON MA 01746 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line) X	′							
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired	, Dis	posed of	, or E	Bene	ficiall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 5)					Securi Benefi Owned	Securities For Beneficially (D		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount (A) or (D)		rice	Transaction(s) (Instr. 3 and 4)				(111501. 4)		
Common	Stock			08/17/2	2022		P		40,000	A \$3		3.19(1)	2,248,811(2)		1	D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion or Exercise Price of Derivative Security		tion Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired r osed)	6. Date Exercis Expiration Date (Month/Day/Yea		ate Amount of		8. Price of Derivative Security (Instr. 5)				0. wnership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amor or Numl of Share	ber					

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$3.14 to \$3.23, inclusive. The price reported above reflects the weighted average purchase price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected.
- 2. Includes (a) the shares described in footnote (1) above, (b) 157,037 restricted stock units that will vest in three equal installments on December 29, 2022, 2023 and 2024, (c) 109,071 remaining restricted stock units that will vest on June 11, 2023, (d) 129,799 restricted stock units that will vest in two equal installments on December 29, 2022 and 2023, (e) 109,070 remaining restricted stock units that will vest on December 29, 2022 and 2023, (f) 104,590 remaining restricted stock units that will vest on January 1, 2023, (g) 332,039 restricted stock units with performance based vesting conditions tied to relative total shareholder return and (h) 1,267,205 shares of common stock beneficially owned by the Reporting Person

/s/ Michael A. Rossi, by power of attorney

** Signature of Reporting Person Date

08/18/2022

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.