FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	20549	
vasilligion,	D.C.	20349	

Check this box if no longer subject
o Section 16. Form 4 or Form 5
obligations may continue. See

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]									ationship k all app Direc	licable)	ng Person(s) to Issuer  10% Owner		
	(Fi RVARD BI OBER HILI	OSCIENCE, INC	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/30/2022								X	below	,	Other (specify below)		specify
(Street) HOLLIS (City)	TON M	A 0	1746 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									fividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transac Date (Month/Da	Exe ay/Year) if an		A. Deemed Execution Date, f any Month/Day/Year)		Transaction D		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securi		ties cially Following	6. Owne Form: D (D) or In (I) (Instr.	irect direct 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) (D)	or Pi	rice	Transa	ction(s) 3 and 4)			(111301.4)			
Common Stock 11				11/30/2	2022				P		15,000	A	\$	2.41 <sup>(1)</sup>	1(1) 2,263,811(2)		D		
Common Stock 12				12/01/2	2022				P		15,000	A	\$	2.61 <sup>(3)</sup>	<sup>3)</sup> 2,278,811 <sup>(4)</sup>		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)	if any	emed ion Date, /Day/Year)	Transaction Code (Instr. 8) Sect Acquire (A) Code (Instr. 8) Francisco Code (Instr. 8) Code (Instruction Code (Instructi			oosed D) tr. 3, 4	6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	Code V (A) (D)		Date Exercis	able	Expiration Date	Title	or Numb of Share	per						

## **Explanation of Responses:**

- 1. This transaction was executed in multiple trades at prices ranging from \$2.31 to \$2.45, 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) 1,307,205 shares of common stock beneficially owned by the Reporting Person.
- 3. This transaction was executed in multiple trades at prices ranging from \$2.55 to \$2.70, 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.
- 4. Includes (a) the shares and awards described in footnote (2) above, and (b) the shares purchased in the transaction described in footnote (3) above.

/s/ David Sirois, by power of <u>attorney</u>

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.