FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-02										
Estimated average burden										
hours per response:										

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* LOY BERTRAND					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									5. Rela (Chec X	k all app Direc	olicable) ctor		erson(s) to Issuer 10% Owner	
	`	OSCIENCE, INC	Middle)			te of E 8/202		t Trans	action (N	/Jonth/	Day/Year)			Officer (give title below)			Other (below)	specify	
(Street) HOLLIS (City)	TON M	A 0	1746 Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual 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																		
1. Title of Security (Instr. 3) 2. Trans Date			2. Transac	tion 2A. Deemed Execution Date,		3. 4. Sec		4. Securitie	s Acqui	ired (A)	or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	Prio	ce	Transa	ction(s) 3 and 4)			(111501.4)
Common Stock 12/28/					2021	021			A		1,401(1)	A	\$(0.00 288,227		3,227 ⁽²⁾	27 ⁽²⁾ D		
Common Stock															68	3,466		I	by The BZH Trust
	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 of Code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sed (Ins	Price of rivative curity str. 5)	9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code V (A)		(A)	(D)	Date Exercisable		Expiration Date		Amoun or Numbe of Shares	r					

Explanation of Responses:

- 1. Represents an award of 1,401 restricted stock units that fully vest on December 31, 2021.
- 2. Includes (a) the award described in footnote (1) above, (b) an award of 14,400 restricted stock units that fully vest on the earlier to occur of (i) the date of the Issuer's next Annual Meeting of Stockholders after May 18, 2021, immediately prior to the commencement of such meeting, and (ii) May 25, 2022, (c) an award of 5,325 remaining unvested restricted stock units that fully vest on December 29, 2021, and (d) 267,101 shares of common stock held by the Reporting Person.

/s/ David Sirois, by power of

12/29/2021

attorney

** 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.