FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	
vasimigton,	D.C.	20040	

STATEMENT	OF CHAN	GES IN BE	NEFICIAL	OWNERSHIP
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OMB APPROVAL										
OMB Number: 3235-0287										
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hours per response: 0.5										

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* Loewald Thomas W					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]									k all app Direc	tor	ng Pers	10% O	wner	
(Last) (First) (Middle) C/O HARVARD BIOSCIENCE, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/28/2021										Office below	r (give title		Other (below)	specify
84 OCTOBER HILL RD.					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) HOLLIS	TON M	A 0	1746											X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate) (Z	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Inst 5)		ired (A) nstr. 3, 4	or 4 and	Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership						
								Code	v	Amount (A) o		or Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/28/3				.021		A		1,401(1)	A \$		0.00	183,101 ⁽²⁾			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 (Instr. 3) (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		ion Date,	4. Transa Code (8)		ion of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Dei Sec (Ins	rice of ivative urity Securities Seneficial Owned Following Reported Transactic (Instr. 4)	Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er					

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 3,825 remaining unvested restricted stock units that fully vest on December 29, 2021, and (d) 163,475 shares of common stock held by the Reporting Person.

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

12/29/2021

** Signature of Reporting Person

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.