FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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	Check this box if no longer subject
\neg	to Section 16. Form 4 or Form 5
_	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

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Name and Address of Reporting Person* Loewald Thomas W					2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Docward Thomas **													- ×	X Director			10% O	wner	
(Last)	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/22/2023									Office below	er (give title v)		Other (s	specify	
C/O HARVARD BIOSCIENCE, INC.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
84 OCTOBER HILL RD.					I Amendment, Date of Original Filed (Month/Day/Teal)								Line)						
														X Form filed by One Reporting Person					
(Street) HOLLISTON MA 01746													Form Pers	i filed by Mo on	re thar	one Rep	orting		
HOLLIS	TOIN IVI	A 0	1740		Dulo 10hE 1(a) Transportion Indication														
,					Kui	Rule 10b5-1(c) Transaction Indication													
(City)	City) (State) (Zip)					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Table	l - No	n-Deriva	tive S	ecui	rities Ac	quired	, Dis	posed of	f, or	Ben	eficial	ly Owr	ned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution Date		3. Transaction Code (Instr. 8) 4. Securiti Disposed 5)						Benefi Owned Follow	ties cially I ing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(<i>A</i>	A) or D)	Price		rted action(s) 3 and 4)				
Common Stock 05/22/20					:023			A		25,554 ⁽¹	l)	A	\$0.00	249	249,439 ⁽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)	ative Conversion Date Execution Date ity or Exercise (Month/Day/Year) if any		ition Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4		De Se (li	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D)	Date Exercis	sable	Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

- 1. Represents an award of 25,554 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 15, 2023, immediately prior to the commencement of such meeting, and (ii) May 22, 2024.
- 2. Includes (a) the award described in footnote (1) above and (b) 223,885 shares of common stock held by the Reporting Person.

/s/ David Sirois, by power of attorney

05/23/2023

** 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.