FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

					UI	Secu	011 301	(ii) Oi tile	IIIVESII	nent c	2011	ірапу Асі	01 1340								
1. Name and Address of Reporting Person* <u>Green James W</u>						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
																Directo	or		10% O	wner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)										Officer below)	(give title	e title Other (spe below)		specify	
C/O HARVARD BIOSCIENCE, INC.						05/18/2021										C	Chief Executive Officer				
84 OCTOBER HILL ROAD																					
		- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable								
(Street)																Line)					
HOLLIS	TON M	IA	01746												X	X Form filed by One Reporting Person					
					-											Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)												<u> </u>						
		Tab	le I - No	n-Deriv	/ativ	e Se	curit	ies Ac	quire	d, D	isp	osed o	f, or Be	enef	icially	Owned					
1. Title of S	Security (Ins	tr. 3)		2. Trans	action				3.				ies Acqui			5. Amou				7. Nature of Indirect	
					te onth/Day/Year)		Execution Date, if any (Month/Day/Year		Code (Instr.						4 and	Securitie Benefici	ally (D	(D) o	rm: Direct or Indirect	Beneficial	
									r) 8)	8)						Reported		(I) (Ir 		Ownership (Instr. 4)	
									Cod	ie V		Amount	(A) c (D)	r P	rice	Transaci (Instr. 3					
Common Stock 05/18/3						2021			N			39,188	В А		\$2.63	2,318,966(1)			D		
Common Stock 05/18/3					3/202	/2021			S			39,188 D		\$	67.41 ⁽²⁾	2,279,788(3)			D		
		-	Table II -													Owned			·		
				(e.g., p	outs,	call	s, wa	arrants	, opt	ons	, с	onvertil	ole sec	uriti	es)						
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Exercise (Month/Day/Year)				4. Transaction Code (Instr. 8)				Expira	6. Date Exercisable and Expiration Date (Month/Day/Year)			of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
														Am or	ount						
									Date		E	xpiration		Nu	mber						
					Code	v	(A)	(D)	Exerc	sable		ate	Title		ares						
Stock option (right to buy)	\$2.63	05/18/2021			М			39,188	(4	-)	00	6/11/2027	Common Stock	39	,188	\$0	431,06	66	D		

Explanation of Responses:

- 1. Includes (a) an award of 194,698 restricted stock units that will vest in three equal installments on December 31, 2021, 2022 and 2023, subject to the terms set forth in an award agreement between the Issuer and the Reporting Person, (b) 163,606 remaining restricted stock units that will vest on December 31, 2021, 2022 and 2023, (c) 243,072 restricted stock units that will fully vest on July 8, 2021, (d) 209,180 remaining restricted stock units that will vest on January 1, 2022 and 2023, (e) 823,176 restricted stock units with performance based vesting conditions tied to relative total shareholder return, and (f) 685,234 shares of common stock beneficially owned by the Reporting Person.
- 2. This transaction was executed in multiple trades at prices ranging from \$7.34 to \$7.52, inclusive. The price reported above reflects the weighted average sale 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.
- 3. Includes (a) the shares and awards described in footnote (1) above, less (b) the disposition of shares reported in footnote (2) above.
- $4. \ The \ options \ vest \ in \ four \ equal \ installments \ on \ December \ 31, 2020, 2021, 2022 \ and \ 2023.$

/s/ David Sirois, by power of attorney

05/19/2021

** 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.