FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL										
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Green James W				2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [HBIO]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(F	irst) OSCIENCE, INC	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/11/2020							$ \begin{bmatrix} x \\ x \end{bmatrix}$	Officer (below)	give title	10% Owner Other (specify below) utive Officer		1	
(Street) HOLLIS	TON M	IA	01746		_ 4 .	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)					.		
(City)	(5	itate)	(Zip)	n-Deri	ivativ	S	ocuritio	s Λ c (nuired	Die	nosed o	of or B	one	ficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/L		nsactio	action 2A. Deemed Execution Date,		Code (Instr.			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	unt (A) or (D)		Price	Transacti (Instr. 3 a	on(s)			,iiisti. 4)			
Common Stock 06/11			11/202	/2020		A		218,141 ⁽¹⁾ A		\$0.00	1,720,284(2)		D						
Common Stock 06/11/			11/202	/2020		A		218,141 ⁽³⁾ A		\$0.00	1,938,424 ⁽⁴⁾		(4) 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)	3A. Deemed Execution Date if any (Month/Day/Ye	ate,	4. Transa Code (i 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		rities ing ve Se	curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code		Date Exercisab		expiration Date	Title	or Nu	nount ımber Shares		Transaction(s) (Instr. 4)					
Stock option (right to buy)	\$2.63	06/11/2020			A		470,254		(5)	C	6/11/2027	Commo Stock	n 47	70,254	\$0.00	470,25	54	D	

Explanation of Responses:

- 1. Represents an award of 218,141 restricted stock units that will vest in four equal installments on December 31, 2020, 2021, 2022 and 2023.
- 2. Includes (a) the award described in footnote (1) above, (b) 202,875 restricted stock units that will fully vest on July 8, 2020; (c) 243,072 restricted stock units that will fully vest on July 8, 2021; (d) 313,770 return; and (f) 324,066 shares of common stock beneficially owned by the Reporting Person.
- 3. Represents an award of 218,141 restricted stock units with performance based vesting conditions. These restricted stock units will vest in equal installments on June 11, 2021, 2022 and 2023, and are linked to the achievement of a relative total shareholder return of the Issuer's common stock from June 11, 2020 to the earlier of (i) June 11, 2021 or (ii) upon a change of control (measured relative to the NASDAQ Biotechnology index and based on the 20-day trading average price before each such date). The target number of these restricted stock units that may be earned is reported above; the maximum amount is 150% of the number reported.
- 4. Includes (a) the shares and awards described in footnote (2) above, and (b) the award described in footnote (3) above.
- 5. The options vest in four equal installments on December 31, 2020, 2021, 2022 and 2023.

Remarks:

This form has been signed under power of attorney.

/s/ David Sirois, by power of attorney

06/15/2020

** 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.

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