FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
rvasiliigtoii,	D.C.	20343	

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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*     Rossi Michael A.						2. Issuer Name and Ticker or Trading Symbol HARVARD BIOSCIENCE INC [ HBIO ]									ck all app Direct	,	ng Pers	son(s) to Is 10% Ov Other (s	vner
	•	OSCIENCE, INC	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2021								X	below	below)		below) ncial Officer	
(Street) HOLLIS (City)	TON M	A 0	1746 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				y/Year)   Exec		. Deemed ecution Date, any onth/Day/Year)		Transaction		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amo Securit Benefic Owned Report	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) (D)	or F	Price	Transa	ction(s) 3 and 4)			(30. 4)
Common Stock 03/01					2021				A		38,462(1)	) A	. :	\$0.00	185	85,738 <sup>(2)</sup>		D	
Common Stock 03/0:				03/01/2	2021						36,876(3)	) A	١ :	\$0.00	222,614 <sup>(4)</sup>			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)	rivative Conversion Date Execution Date, Tr. curity or Exercise (Month/Day/Year) if any Co				Transa	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y D o (I	0. Ownership orm: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	Code V (A)		(D)	Date Exercisable		Expiration Date	Title	Amou or Numl of Share	ber					

## **Explanation of Responses:**

- 1. Represents an award of 38,462 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.
- 2. Includes (a) the award described in footnote (1) above, (b) 47,753 remaining restricted stock units that will vest on July 18, 2021 and 2022, (c) 32,319 remaining restricted stock units that will vest on December 31, 2021, 2022 and 2023, (d) 43,092 restricted stock units with performance based vesting conditions tied to relative total shareholder return that will vest on June 11, 2021, 2022 and 2023, and (e) 24,112 shares of common stock beneficially owned by the Reporting Person.
- 3. Represents an award of 36,876 restricted stock units with performance based vesting conditions. These restricted stock units will vest upon the achievement of a relative total shareholder return of the Issuer's common stock during the period from March 1, 2021 to the earlier of (i) December 31, 2023, and (ii) the date of a change of control (the "Measurement Period"), measured relative to the Russell 2000 index and based on the 20-day trading average beginning on the first day of the Measurement Period and ending on the last day of the Measurement Period, subject to the terms set forth in an award agreement between the Issuer and the Reporting Person. The target number of these restricted stock units that may be earned is reported above; the maximum amount is 150% of the number reported.

/s/ Michael A. Rossi

03/03/2021

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

4. Includes (a) the shares and awards described in footnote (2) above, and (b) the award described in footnote (3) above.

- \* 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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