FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB Number:	3235-0287
	Estimated average burden	
ı	hours per response:	0.5

1	Check this box if no longer subject to
ı	Section 16. Form 4 or Form 5 obligations
ı	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(h) of the Investment Company Act of 1940

1. Name and Address of PRENDERGA			2. Issuer Name and Ticker or Trading Symbol HEAT BIOLOGICS, INC. [HTBX]		tionship of Reporting Person(s) all applicable) Director	s) to Issuer		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2020		Officer (give title below)	Other (specify below)		
C/O HEAT BIOLOGICS, INC. 27 DAVIS DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Street) MORRISVILLE	NC	27560			Tomi med by More than One	reporting Ferson		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/02/2020		A		400,000(1)	A	\$0	700,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

- 1	1. Title of	2.	3. Transaction	3A. Deemed	4.	4. 5. Numbe		5. Number of 6. Date Exercisable and		7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature																													
- 1	Derivative	Conversion	Date	Execution Date,	Transac	tion	Derivat	ive	Expiration Da	ate	Securities Un	nderlying	Derivative	derivative	Ownership	of Indirect																												
- 1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (Instr. Securities		Securities (Securities		Securities		ode (Instr. Securities		Code (Instr. Securities		Instr. Securities		Securities (Month/Day/		(Month/Day/Year)		Derivative Security		Security	Securities	Form:	Beneficial																
- 1		Price of		(Month/Day/Year)	8)		Acquire	ed (A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Direct (D)	Ownership																												
- 1		Derivative					or Disp	osed of					l .	Owned	or Indirect	(Instr. 4)																												
- 1		Security					(D) (Instr. 3, 4		(D) (Instr. 3, 4				1	Following	(I) (Instr. 4)																													
- 1							and 5)						l .	Reported																														
- 1													1	Transaction(s)																														
- 1						l						Amount		(Instr. 4)																														
-1						l						or																																
-1						l			Date	Expiration		Number																																
L					Code	٧	(A)	(D)	Exercisable	Date	Title	of Shares																																

Explanation of Responses:

1. The 400,000 restricted shares of Heat Biologics, Inc. (the "Company") common stock, par value \$0.0002 per share, vest as follows: 50% vest immediately, 30% vest on the one year anniversary of the date of grant, 10% vest on the two year anniversary of the date of grant and 10% vest on the three year anniversary of the date of grant, subject to the reporting person's continued service to the Company as a member of the Board of Directors.

<u>/s/ John K. A. Prendergast</u> <u>01/02/2020</u>

** 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.