HEAT BIOLOGICS, INC.

Form 3

December 19, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

C/O 100 EUROPA DRIVE

Goyal Anil K.

(Last)

(First)

(Street)

(Month/Day/Year)

12/16/2013

Statement

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

HEAT BIOLOGICS, INC. [HTBX]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

(Check all applicable)

10% Owner Director _X__ Officer Other (give title below) (specify below) VP of Business Development

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person

Form filed by More than One

Reporting Person

CHAPEL HILL, Â NCÂ 27517

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

(Middle)

2. Amount of Securities Beneficially Owned (Instr. 4)

Ownership Form:

(Instr. 5)

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I)

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

SEC 1473 (7-02) 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 control number.

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date**

(Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise

Price of

Security

5. Ownership Form of Derivative

6. Nature of Indirect Beneficial

Ownership

(Instr. 5)

Expiration Exercisable Date

Amount or Title Number of Shares

Derivative Security: Direct (D) or Indirect

(Instr. 5)

(I)

1

Common **Stock Options** 12/16/2013 12/15/2023

40,000 (1) \$ 7.58

Â D

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Goyal Anil K. C/O 100 EUROPA DRIVE CHAPEL HILL, NC 27517	Â	Â	VP of Business Development	Â

Signatures

/s/ Anil K. Goyal, 12/19/2013 Ph.D. **Signature of Date Reporting Person

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) These options are exercisable over a ten year period, vesting pro rata on a monthly basis over a 4-year period.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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