

Harvard Apparatus Regenerative Technology, Inc.  
 Form 4  
 March 20, 2014

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**GREEN DAVID**

2. Issuer Name and Ticker or Trading Symbol  
 Harvard Apparatus Regenerative Technology, Inc. [HART]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

Chief Executive Officer

C/O HARVARD APPARATUS REGENERATIVE, TECHNOLOGY, INC. 84 OCTOBER HILL ROAD

(Street)

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

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

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

HOLLISTON, MA 01746-1371

(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 Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	03/17/2014		M		12,261 A \$ 8.2	347,663 <sup>(1)</sup>	D
Common Stock						75,000	I
Common Stock	03/17/2014		F		9,404 <sup>(2)</sup> D \$ 10.69	338,259 <sup>(3)</sup>	D

David Green 2013 Annuity Trust

Common Stock		75,000	I	David Green 2013 Annuity Trust
--------------	--	--------	---	-----------------------------------

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

**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.**

SEC 1474  
(9-02)

**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/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Stock option (right to buy)	\$ 8.2	03/17/2014		M	12,261	11/01/2013 <sup>(4)</sup> 03/25/2014	Common Stock, par value \$0.01 per share	12,261

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GREEN DAVID C/O HARVARD APPARATUS REGENERATIVE TECHNOLOGY, INC. 84 OCTOBER HILL ROAD HOLLISTON, MA 01746-1371	X		Chief Executive Officer	

## Signatures

/s/ David Green 03/20/2014

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) Includes (a) a deferred stock award of 743 restricted stock units which vest on January 1, 2015; (b) a deferred stock award of 2,454 restricted stock units which vest in equal installments on January 1, 2015 and January 1, 2016; (c) a deferred stock award of 1,725 restricted stock units which vest in equal installments on January 1, 2015, January 1, 2016, and January 1, 2017; and (d) 342,741 shares of common stock held by the Reporting Person.

(2) Represents the number of shares of common stock that the Reporting Person attested to the ownership thereof in accordance with the Issuer's 2013 Equity Incentive Plan, as amended, in connection with the payment of the option exercise price and related withholding taxes. With respect to each option exercise, the Issuer only delivered the net amount of the option shares (after reducing the option shares by the amount of shares subject to such attestation) to the Reporting Person and such attestation shares were not sold by the Reporting Person or delivered to the Issuer. Nevertheless, the SEC deems such exercise and related attestation to be a disposition of shares for purposes of Section 16(a) of the Securities Exchange Act of 1934.

(3) Includes (a) a deferred stock award of 743 restricted stock units which vest on January 1, 2015; (b) a deferred stock award of 2,454 restricted stock units which vest in equal installments on January 1, 2015 and January 1, 2016; (c) a deferred stock award of 1,725 restricted stock units which vest in equal installments on January 1, 2015, January 1, 2016, and January 1, 2017; and (d) 333,337 shares of common stock held by the Reporting Person.

(4) This option was fully exercisable upon its issuance on November 1, 2013. The option was acquired on November 1, 2013 by the Reporting Person in connection with the spin-off of such date of the Issuer by Harvard Bioscience, Inc. and related adjustment to the existing options held by the Reporting Person and issued by Harvard Bioscience, Inc. Such option issued by Harvard Bioscience, Inc. vested in four equal installments on January 1, 2005, 2006, 2007 and 2008.

### Remarks:

This form has been signed under power of attorney.

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.