

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM460389

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF TRADEMARK SECURITY AGREEMENT		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Brown Brothers Harriman & Co.		01/30/2018	Limited Partnership: NEW YORK
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Harvard Bioscience, Inc. (successor in interest to Harvard Apparatus, Inc.)		
<b>Street Address:</b>	84 October Hill Road		
<b>City:</b>	Holliston		
<b>State/Country:</b>	MASSACHUSETTS		
<b>Postal Code:</b>	01746		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	0826093	CPK	
<b>Registration Number:</b>	1574413	STRONGHOLD	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2125935955		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	212-756-2132		
<b>Email:</b>	scott.kareff@srz.com		
<b>Correspondent Name:</b>	S. Kareff c/o Schulte Roth & Zabel LLP		
<b>Address Line 1:</b>	919 Third Avenue		
<b>Address Line 2:</b>	19th Floor		
<b>Address Line 4:</b>	New York, NEW YORK 10022		
<b>ATTORNEY DOCKET NUMBER:</b>	014951-1778		
<b>NAME OF SUBMITTER:</b>	Scott Kareff (014951-1778)		
<b>SIGNATURE:</b>	/kc for sk/		
<b>DATE SIGNED:</b>	02/01/2018		
<b>Total Attachments: 3</b>			
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## **RELEASE OF TRADEMARK SECURITY AGREEMENT**

WHEREAS, pursuant to that certain Trademark and Trademark Application Security Agreement, dated March 1, 1999, recorded in the United States Patent and Trademark Office at Reel 1886, Frame 0752 on April 8, 1999 (the "TM Security Agreement"), Harvard Bioscience, Inc. (successor in interest to Harvard Apparatus, Inc.), a Delaware corporation ("Releasee") with offices at 84 October Hill Road, Holliston, MA 01746, created a in favor of Brown Brothers Harriman & Co. a New York limited partnership (in such capacity, together with its successors and permitted assigns, "Releasor"), with offices at 50 PO Square, Boston, MA 02110, as agent for itself and other such lending institutions as become Lenders under a certain Amended and Restated Loan and Security Agreement dated as of March 2, 1999, as amended through the date hereof, a security interest in all of the Trademarks (as defined in the TM Security Agreement); and

WHEREAS, Releasee has requested and Releasor has agreed to provide this Release of Trademark Security Agreement to confirm the release, relinquishment and discharge of its security interest in the Trademarks.

NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration, Releasor hereby agrees as follows:

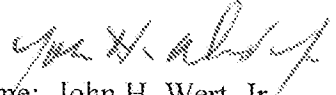
1. Defined Terms. All capitalized terms used but not otherwise defined herein have the meanings given to them in the TM Security Agreement.

2. Release of Security Interest. Releasor hereby terminates, releases, relinquishes and discharges its security interest in the Trademarks, as well as any other lien or security interest it may have in the Trademarks or any other collateral of Releasee Releasee under the TM Security Agreement, the Security Agreement or other related documents.

3. Authorization. Releasor hereby authorizes Releasee or Releasee's agent to record this Release of Trademark Security Agreement with the United States Patent and Trademark Office.

4. IN WITNESS WHEREOF, the parties have caused this Release of Trademark Security Agreement to be duly executed as of January 30, 2018.

BROWN BROTHERS HARRIMAN  
& CO.

By: 

Name: John H. Wert, Jr.

Title: Senior Vice President

SCHEDULE 1 TO RELEASE OF TRADEMARK SECURITY AGREEMENT  
UNITED STATES TRADEMARKS AND TRADEMARK APPLICATION NUMBERS

MARK	REGISTRATION NUMBER
CPK	0,826,093
STRONGHOLD	1,574,413
WHOLE RAT	NAME OWNED
OXYMAP	US TRADENAME
OXYSLOT	US TRADENAME