

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|                       |                   |
|-----------------------|-------------------|
| SUBMISSION TYPE:      | NEW ASSIGNMENT    |
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

**CONVEYING PARTY DATA**

| Name             | Formerly | Execution Date | Entity Type          |
|------------------|----------|----------------|----------------------|
| Enzymedica, Inc. |          | 12/23/2010     | CORPORATION: FLORIDA |

**RECEIVING PARTY DATA**

|                 |  |
|-----------------|--|
| Name:           | Harbert Mezzanine Partners II SBIC, L.P. |
| Street Address: | 2100 Third Avenue North, Suite 600       |
| City:           | Birmingham                               |
| State/Country:  | ALABAMA                                  |
| Postal Code:    | 35203-3371                               |
| Entity Type:    | CORPORATION: DELAWARE                    |

**PROPERTY NUMBERS Total: 14**

| Property Type        | Number   | Word Mark                         |
|----------------------|----------|-----------------------------------|
| Registration Number: | 3642859  | REDUCE                            |
| Registration Number: | 3793141  | VIRASTOP                          |
| Registration Number: | 3756647  | AUTISM HOPE ALLIANCE              |
| Registration Number: | 3046788  | PH-BASIC                          |
| Registration Number: | 3835063  | DIGEST SPECTRUM                   |
| Registration Number: | 3835039  | AUTISM GRASS ROOTS TOUR           |
| Registration Number: | 3835015  | STEM XCELL                        |
| Registration Number: | 3835005  | MEMORYCELL                        |
| Registration Number: | 3834893  | DIGEST GOLD                       |
| Serial Number:       | 77908903 | DIGEST PLATINUM                   |
| Serial Number:       | 85192873 | YEAH, WE HAVE AN ENZYME FOR THAT! |
| Serial Number:       | 77880104 | IDENTIFY                          |
| Serial Number:       | 77933540 | SPANS DIET                        |
| Serial Number:       | 77926177 | AHA HEROES                        |

CH \$365.00 3642859

CORRESPONDENCE DATA

Fax Number: (423)785-8480  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 4237858295  
Email: pliner@millermartin.com  
Correspondent Name: Patricia P. Liner  
Address Line 1: 832 Georgia Avenue  
Address Line 2: Suite 1000 Volunteer Building  
Address Line 4: Chattanooga, TENNESSEE 37402-2289

|                         |                     |
|-------------------------|---------------------|
| ATTORNEY DOCKET NUMBER: | 17723-0024          |
| NAME OF SUBMITTER:      | Patricia P. Liner   |
| Signature:              | /Patricia P. Liner/ |
| Date:                   | 01/05/2011          |

Total Attachments: 4  
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source=Enzymedica Security Agmt#page3.tif  
source=Enzymedica Security Agmt#page4.tif

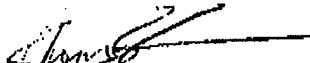
**MEMORANDUM OF SECURITY AGREEMENT**  
**(TRADEMARKS)**

Pursuant to a Security Agreement dated December 22, 2010, as amended from time to time (the "Security Agreement"), Enzymedica, Inc., a Florida corporation (the "Pledgor"), has granted to Harbert Mezzanine Partners II SBIC, L.P., a Delaware corporation (the "Secured Party"), a continuing security interest in, and a continuing lien upon, the Collateral (as that term is defined in the Security Agreement), including the trademarks listed on the annexed Schedule 1, and all applications, registrations, renewals and proceeds (including accounts receivable and royalties) thereof (the "Trademarks"), together with the goodwill of the business connected with the use of and symbolized by the Trademarks. The Secured Party's security interest in the Trademarks can be terminated only in accordance with the terms of the Security Agreement.

Dated: December 22, 2010

**PLEDGOR:**


ENZYMEDICA, INC., a Florida corporation

By:   
Title: Chairman

**SCHEDULE 1**

TRADEMARKS

See Attached.

| A                    | B  | C     | D   | E          | F        | G        | H         | I          |
|----------------------|--|-------|---|------------|----------|----------|-----------|------------|
| APPLICANT/REGISTRANT | MARK   | JURIS | STATUS  | SERIAL NO. | NOA DATE | REG. NO. | REG. DATE | MONITORING |
| 1                    | US TRADEMARK PORTFOLIO   |       |   |            |          |          |           |            |
| 2                    |  |       |   |            |          |          |           |            |
| 3                    |  |       |   |            |          |          |           |            |
| 4                    | Enzymedica   | U.S.  | Registered  | 77615625   |          | 3642859  | 6/23/2009 | NO         |
| 5                    | Enzymedica   | U.S.  | Registered  | 77883465   |          | 3793141  | 5/25/2010 | NO         |
|                      | Enzymedica   | U.S.  | Registered  | 77609879   |          | 3756647  | 3/9/2010  | NO         |
|                      | AUTISM HOPE ALLIANCE & design<br> |       |   |            |          |          |           |            |
| 6                    |  |       |   |            |          |          |           |            |
| 7                    | Enzymedica   | U.S.  | Registered  | 78275595   |          | 3046788  | 1/17/2006 | NO         |
| 8                    | Enzymedica   | U.S.  | Registered  | 77940085   |          | 3835063  | 8/17/2010 | NO         |
| 9                    | Enzymedica   | U.S.  | Registered  | 77926167   |          | 3835039  | 8/17/2010 | NO         |
| 10                   | Enzymedica   | U.S.  | Registered  | 77919622   |          | 3835015  | 8/17/2010 | NO         |
| 11                   | Enzymedica   | U.S.  | Registered  | 77918268   |          | 3835005  | 8/17/2010 | NO         |
| 12                   | Enzymedica   | U.S.  | Registered  | 77914968   |          | 3834893  | 8/17/2010 | NO         |
|                      | THERAMEDIX (Stylized)  | U.S.  | Registered  | 78255542   |          | 2874644  | 8/17/2004 |            |
| 13                   |  |       |   |            |          |          |           |            |
|                      | Enzymedica   | U.S.  | Opposition pending at the Trademark Trial and Appeal Board. Extension filed via Whitelaw Legal Group                                  | 77908903   |          |          |           | NO         |
| 14                   | Enzymedica, Inc.   | U.S.  | Newly filed application 2010.12.08 - The application has not yet been assigned to an examiner, so no action is required at this time. | 85192873   |          |          |           | NO         |
| 15                   | Enzymedica   | U.S.  | Statement of Use or Second Extension of Time due 2010-12-01 - 2nd extension being filed via Whitelaw Legal Group                      | 77880104   | 6/1/2010 |          |           | NO         |
| 16                   |  |       |   |            |          |          |           |            |

TRADEMARK

| A                            | B                     | C     | D  | E          | F          | G        | H         | I          |
|------------------------------|-----------------------|-------|--|------------|------------|----------|-----------|------------|
| APPLICANT/REGISTRAR          | MARK                  | JURIS | STATUS   | SERIAL NO. | NO. DATE   | REC. NO. | REC. DATE | MONITORING |
| 1<br>Enzymedica              | SPANS DIET            | U.S.  | Statement of Use or First Extension of Time due 2011-01-27 - to be revived via Whitelaw Legal Group            | 77933540   | 7/27/2010  |          |           | NO         |
| 17<br>Enzymedica             | AHA HEROES            | U.S.  | Statement of Use or First Extension of Time due 2011-01-27 - to be submitted via Whitelaw Legal Group          | 77926177   | 7/27/2010  |          |           | NO         |
| 18<br>Bohager, Tom           | HOPE IN EVERY BOTTLE  | U.S.  | Statement of Use or First Request for Extension of Time due 2010-05-16 - to be issued via Whitelaw Legal Group | 85019063   | 11/16/2010 |          |           | NO         |
| 19<br>Bohager, Tom           | FREE RADICAL DEFENZE  | U.S.  | In process of new application to replace previously abandoned mark "DEFENZE"                                   |            |            |          |           | NO         |
| 20<br>Bohager, Tom           | ENZYMEDICA            | U.S.  | Newly filed application 2010-11-11   | 85174680   |            |          |           | NO         |
| 21<br>Bohager, Tom           | ENZYME EXPERT         | U.S.  | Response to Final Office Action due 2011-01-27 - to be revived via Whitelaw Legal Group                        | 77872119   |            |          |           | NO         |
| 22<br>Bohager, Thomas George | GLUTENEASE            | U.S.  | Registered   | 78933551   |            | 3244911  | 5/22/2007 | NO         |
| 23<br>Bohager, Tom G.        | THERAMEDIX (Stylized) | U.S.  | Registered   | 78255542   |            | 2874644  | 8/17/2004 | NO         |
| 24<br>Bohager, Tom           | THERACTIVE            | U.S.  | Abandoned 2010-09-27 - Petition for revival submitted 11.26.10 via Whitelaw Legal Group                        | 77778217   |            |          |           | NO         |
| 25                           |                       |       |  |            |            |          |           |            |