PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA	<u> </u>			
		Name	Execution Date		
Alan J. Jacobsen			03/12/2010		
Ping Liu			03/17/2010		
Elana Sherman			03/08/2010		
Kevin W. Kirby			03/04/2010		
RECEIVING PARTY	/ DATA				
Name:	HRL Laborator	ies, LLC			
Street Address:		3011 Malibu Canyon Rd			
City:	Malibu				
State/Country:					
Postal Code:	90265				
Property Type		N	umber		
Application Number: 11368		1368253			
CORRESPONDEN	CE DATA				
Fax Number:	(805)654-	9984			
-		ail when the fax attempt is unsucc	cessful.		
Phone: 805-658-1945					
Email: patents@balzanip.com					
Correspondent Name: BALZAN INTELLECTUAL PROPERTY LAW, PC Address Line 1: 674 COUNTY SQUARE DRIVE					
Address Line 1: 074 COUNTY SQUARE DRIVE Address Line 2: SUITE 105					
Address Line 4:		A, CALIFORNIA 93003			
ATTORNEY DOCKET NUMBER:		HRL/002-05-NP			
NAME OF SUBMITTER:		Christopher R. Balzan, Reg	j. No. 40,901		
Total Attachments:	6				

501133507

PATENT REEL: 024155 FRAME: 0893

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: The following named inventors:

Alan J. Jacobsen 4416 Topeca Road Woodland Hills, CA 91364 Ping Liu 19 Santa Eugenia Irvine, CA 92606

Elena Sherman 11277 Ryandale Drive Culver City, CA 90230 Kevin W. Kirby 5026 Dantes View Drive Calabasas Hills, CA 90301

(hereinafter assignors), have invented a certain invention entitled:

POLYMER MATRIX ENERGY STORAGE DEVICE AND METHOD OF MAKING THE SAME

for which application for Letters Patent in the United States is executed herewith.

WHEREAS: HRL Laboratories, LLC, a limited liability company formed under the laws of the State of Delaware, having a place of business at 3011 Malibu Canyon Road, Malibu, California 90265 (hereinafter ASSIGNEE), is desirous of acquiring the right, title and interest in and to the application (hereinafter Application), and the invention disclosed therein (hereinafter Invention), and in and to all embodiments of the Invention, and in and to any and all patents, inventor's certificates, and other forms of protection (hereinafter Patents) granted in any and all countries and groups of countries.

NOW THEREFOR: For good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the ASSIGNORS to have been received in full from the ASSIGNEE, the undersigned do hereby sell, assign, transfer, and convey to ASSIGNEE the full and exclusive right, title, and interest in to the Application and the Invention, in the United States and its territorial possessions and in all foreign countries or group of countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Patents or similar legal protection in the United States and its territorial possessions and in any and all foreign countries and groups of countries to be obtained for the Invention by the Application or any continuation, division, renewal, substitute, or reissue

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thereof, or any legal equivalent thereof in a foreign country or group of countries for the full term or terms, for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or shall be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE shall, upon its request, be provided promptly with all pertinent facts and documents relating to the Application, the Invention, assignments related to the Application or the Invention, and the Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference of litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce the Application, the Invention, and the Letters Patent and the equivalents thereof in any foreign country or group of countries which may be necessary or desirable to carry out the purposes thereof.

The term and covenants of this agreement shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the ASSIGNORS, their respective heirs, legal representatives, and assigns.

The ASSIGNORS have executed and delivered this instrument to the ASSIGNEE on the dates indicated below.

Signed and Executed at _	(City, State, Country)	
by Inventor (Signature)_	Name: Alay J. Jacobsen	Date: $3/12/10$
Signed and Executed at _	Malibu CA USA (City, State, Country)	 / /
by Inventor (Signature)_	Name: Ping Liu	Date:7/17/10

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Attorney Docket No.: HRL/002-05-NP HRL Dkt:040805 Page 3 of 3

Signed and Executed at			
-	(City, State, Country)		
by Inventor (Signature)	<u>Cla Alva</u>	Date:	03-06-(0
ay and entry (anguation)	Name: Elena Sherman		
Signed and Executed at			
	(City, State, Country)		
by Inventor (Signature)		Date:	
	Name: Kevin W. Kirby		

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Attorney Docket No.: HRL/002-05-NP HRL Dkt:040805 Page 1 of 3

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: The following named inventors:

Alan J. Jacobsen 4416 Topeca Road Woodland Hills, CA 91364 Ping Liu 19 Santa Eugenia Irvine, CA 92606

Elena Sherman 11277 Ryandale Drive Culver City, CA 90230 Kevin W. Kirby 5026 Dantes View Drive Calabasas Hills, CA 90301

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NOW THEREFOR: For good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the ASSIGNORS to have been received in full from the ASSIGNEE, the undersigned do hereby sell, assign, transfer, and convey to ASSIGNEE the full and exclusive right, title, and interest in to the Application and the Invention, in the United States and its territorial possessions and in all foreign countries or group of countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Patents or similar legal protection in the United States and its territorial possessions and in any and all foreign countries and groups of countries to be obtained for the Invention by the Application or any continuation, division, renewal, substitute, or reissue

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PATENT REEL: 024155 FRAME: 0898

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thereof, or any legal equivalent thereof in a foreign country or group of countries for the full term or terms, for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or shall be made or entered into which would conflict with this assignment and sale.

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Signed and Executed at _	(City, State, Country)	
by Inventor (Signature)_	Name: Alan J. Jacobsen	Date:
Signed and Executed at _	(City, State, Country)	
by Inventor (Signature)_	Name: Ping Liu	Date:

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Attorney Docket No.: HRL/002-05-NP HRL Dkt:040805 Page 3 of 3

Signed and Executed at _	
	(City, State, Country)
by Inventor (Signature)_	Date:
•	Name: Elena Sherman
	Calabasas HIIS, CA, USA
	City, State, Country)
by Inventor (Signature).	This W. This Date: 03-17-10
1	Name: Kevin W. Kirby 🛥

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RECORDED: 03/29/2010