

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM307484

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Silicon Valley Bank		06/11/2014	CORPORATION: CALIFORNIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Leyden Energy, Inc		
<b>Street Address:</b>	46840 Lakeview Boulevard		
<b>City:</b>	Fremont		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	94538		
<b>Entity Type:</b>	CORPORATION: DELAWARE		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	85473941	LI IMIDE	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>			
<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>	216 736 7218		
<b>Email:</b>	drp@kjk.com		
<b>Correspondent Name:</b>	David R. Posteraro		
<b>Address Line 1:</b>	1375 East Ninth Street		
<b>Address Line 2:</b>	20th Floor		
<b>Address Line 4:</b>	Cleveland, OHIO 44114-1793		
<b>NAME OF SUBMITTER:</b>	David R. Posteraro		
<b>SIGNATURE:</b>	/David R. Posteraro/		
<b>DATE SIGNED:</b>	06/12/2014		
<b>Total Attachments: 5</b>			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Owner: LEYDEN ENERGY, INC.  
Secured Party: SILICON VALLEY BANK

**Termination and Notice of Release of Security Interest in Patents and Trademarks**

Notice is hereby given that Silicon Valley Bank ("Secured Party") hereby:

1. releases and reassigns to Leyden Energy, Inc. any and all liens, security interests, right, title and interest of Secured Party pursuant to any Security Agreement in the patents and applications more fully described on the attached Schedule 1;
2. releases and reassigns to Leyden Energy, Inc. any and all liens, security interests, right, title and interest of Secured Party pursuant to any Security Agreement in the trademarks and applications more fully described on the attached Schedule 2; and
3. authorizes and requests the Commissioner of Patents and Trademarks of the United States of America to note and record the existence of the release hereby given.

IN WITNESS WHEREOF, Secured Party has caused this Termination and Notice of Security Interest in Patents and Trademarks to be signed by its duly authorized representative as of this 11th day of June 2014.

SILICON VALLEY BANK ("Secured Party")

By: Brian Bell

Name: Brian Bell

Title: Managing Director

## SCHEDULE 2

### *Patents*

IP	Application or Patent #	Status	Title	Real/Frame
1	14/175,944	Pending; (NonProvisional) Filed 02.07.2014	Surface Passivation of Active Material Particles For Use in Electrochemical Cells	High shear dry mixing for passivating the surfaces of metal oxides including LTO
2	14/057,931	Filed as Track One Request for Prioritized Examination; Respond to Pre-Interview 1st DA by 06.20.2014	Surface Modification of Active Material Structures in Battery Electrodes	Treatment of electrode active materials including LTO using liquid mixtures containing surface reagent to create films covalently bound to the active material surface
3	61/948,450	Pending (Provisional) Filed 03.05.2014	Metal-Imide Electrolyte Additives	Treatment of oxygen containing active materials (e.g., LTO) using multivalent ions to enhance high temperature performance of Li-ion cells
4	13/788,750 US201302367 84 A1	Published (NonProvisional) Filed 03.07.2013	Surface Treatment of Electrochemically Active Materials for Rechargeable Cells	Method of surface treatment of electrode active materials including LTO resulting in carbon-containing coatings.
5	13/788,950 US201302327 72 A1	Published (NonProvisional) Filed 03.07.2013	Surface Modification of Battery Materials and Method for Making a Battery	Treatment of oxygen containing active materials (including LTO) using multivalent ions to enhance high temperature performance of Li-ion cells
6	LDKOP022US	Drafted	Method of surface modification	Method of treating active materials including LTO using polymers to create protective surface films
7	LDKOP019US	Drafted	Method of surface modification	Method of creating carbon coatings on active materials including LTO using polymers precursors
8	LDKOP025US	Drafted	Method of surface modification	Method of creating conformal and thin carbon coatings on active materials including LTO
9	US/ 5,652,072	Granted, acquired by Leyden from 3M	Battery Containing Bis(Perfluoroalkylsulfonyl) Imide and Cyclic Perfluoroalkylene Disulfonyl Imide Salts	Li-ion batteries with aluminum current collectors and electrolytes including a wide range of lithium imide salts

IP	Application or Patent #	Status	Title	Real/Frame
10	US/ 5,691,081	Granted, acquired by Leyden from 3M	Battery Containing Bis(Perfluoroalkylsulfonyl) Imide and Cyclic Perfluoroalkylene Disulfonyl Imide Salts	Li-ion batteries with aluminum current collectors and electrolytes containing a wide range of lithium imide salts as well as NO <sub>3</sub> <sup>-</sup> salts
11	DE/ 69604411.0	Granted, acquired by Leyden from 3M	Battery Containing Bis(Perfluoroalkylsulfonyl) Imide and Cyclic Perfluoroalkylene Disulfonyl Imide Salts	German counterpart of the above US cases
12	JP/ 4,460,072	Granted, acquired by Leyden from 3M	Battery Containing Bis(Perfluoroalkylsulfonyl) Imide and Cyclic Perfluoroalkylene Disulfonyl Imide Salts	Japanese counterpart of the above US cases
13	KR/ 402911	Granted, acquired by Leyden from 3M	Battery Containing Bis(Perfluoroalkylsulfonyl) Imide and Cyclic Perfluoroalkylene Disulfonyl Imide Salts	Korean counterpart of the above US cases
14	US / 8,221,915	Granted	High Performance Lithium or Lithium Ion Cell	Use of LiTFSI-based electrolyte in combination with protected aluminum current collectors having protective coatings
15	Japan 100090251	Pending Filed 05.10.2013	High Performance Lithium or Lithium Ion Cell	Japanese application for High Performance Electrochemical Cell
16	Korea 2013- 7015027	Pending Filed 06.11.2013	High Performance Lithium or Lithium Ion Cell	Korean application for High Performance Electrochemical Cell
17	EPO 11839945.0	EPO 11839945.0; Filed: 03.22.2013; Publication # 2 638 597 09.13.2013; Submitted PACE request 10.10.2013; Examination to start 12.20.2013.	High Performance Lithium or Lithium Ion Cell	European application for High Performance Electrochemical Cell
18	CN 103329331A	Chinese Patent Publication No. CN 103329331A 09.25.2013; PPH filed 12-20.2013	High Performance Lithium or Lithium Ion Cell	Chinese application for High Performance Electrochemical Cell

IP	Application or Patent #	Status	Title	Real/Frame
19	13/273,114 US 20120121974 A1	Published (NonProvisional) Filed 10.13.2011	High Performance Lithium or Lithium Ion Cell	CIP for High Performance Lithium or Lithium Ion Cell
20	US: 13/842,569 US201302881 38 A1	Published; Filed 03.15.2013	High Performance Lithium or Lithium Ion Cell	CIP for high performance electrochemical cell which incorporates use of LIBETI and LIFSI as electrolyte salts
21	US / 6,699,623	Granted, acquired by Leyden from DuPont	High Performance Lithium or Lithium Ion Cell	Acquired from Dupont by Leyden/Mobius Power. Use of imide salts in Li-ion batteries in combination with graphite sheet cathode current collectors
22	13/909,014 US201303373 38 A1	Pending	Electrolytes Including Fluorinated Solvents for use in Electrochemical Cells	Electrolytes including imides, methides, or fluoroalkyl substituted salts and a combination of fluorinated solvents and non-fluorinated solvents
23	PCT/ US13/43955 WO2013/191 885	Pending	Electrolytes Including Fluorinated Solvents for use in Electrochemical Cells	PCT application corresponding to US20130337338
24	US 13/910,105 US201303373 40 A1	Pending	Combinations of Fluorinated Solvents with Imide Salts or Methide Salts for Electrolytes	Electrolytes including imide and methide salts and a combination of particular fluorinated solvents and non-fluorinated solvents
25	US 13/910,098 US 2013/033733 9 A1	Pending	Low Molecular Weight Salts Combined with Fluorinated Solvents for Electrolytes	Electrolytes including low molecular weight lithium salts and a combination of fluorinated and non-fluorinated solvents
26	US 13/910,108 US 2013/033734 1 A1	Pending	Fluoroalkyl Containing Salts Combined with Fluorinated Solvents for Electrolytes	Electrolytes including salts with fluorinated alkyl groups combined with fluorinated and non-fluorinated solvents

Schedule 2

*Trademarks*

<u>Serial Number</u>	<u>Reg. Number</u>	<u>Word Mark</u>
85473941	4415360	LI IMIDE
86066370		Nfi