

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Nikolaus S. Hochgatterer</td><td>04/26/2010</td></tr><tr><td>Stefan Koller</td><td>04/24/2010</td></tr><tr><td>Mario R. Schweiger</td><td>04/18/2010</td></tr><tr><td>Martin Winter</td><td>03/29/2010</td></tr><tr><td>Calin Wurm</td><td>01/29/2010</td></tr><tr><td>Arno Perner</td><td>01/30/2010</td></tr><tr><td>Thomas Wohrle</td><td>03/16/2010</td></tr></tbody></table>		Name	Execution Date	Nikolaus S. Hochgatterer	04/26/2010	Stefan Koller	04/24/2010	Mario R. Schweiger	04/18/2010	Martin Winter	03/29/2010	Calin Wurm	01/29/2010	Arno Perner	01/30/2010	Thomas Wohrle	03/16/2010
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RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>Varta Microbattery GmbH</td></tr><tr><td>Street Address:</td><td>Am Leineufer 51</td></tr><tr><td>City:</td><td>Hannover</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>30419</td></tr></table>		Name:	Varta Microbattery GmbH	Street Address:	Am Leineufer 51	City:	Hannover	State/Country:	GERMANY	Postal Code:	30419						
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CORRESPONDENCE DATA																	
Fax Number: (215)656-2498 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone: 215-656-3381																	
Email: pto.phil@dlapiper.com																	
Correspondent Name: T. Daniel Christenbury																	
Address Line 1: One Liberty Place																	
Address Line 2: 1650 Market Street, Suite 4900																	
Address Line 4: Philadelphia, PENNSYLVANIA 19103																	
ATTORNEY DOCKET NUMBER:	RUF-09-1341																

CH \$40.00 12668916

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PATENT
REEL: 024491 FRAME: 0451

NAME OF SUBMITTER:

Carol Coney

Total Attachments: 5

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RUF-09-1341

ASSIGNMENT

WHEREAS, we, Nikolaus S. Hochgatterer, Stefan Koller, Mario R. Schweiger, Martin Winter, Calin Wurm, Arno Perner and Thomas Wohrle, citizens of Austria, Austria, Austria, Germany, Romania, Germany and Germany, respectively, residing at Hans-Brandstetter-Gasse 5/3/16, 8010 Graz, Austria; Jakomini-Strasse 28/15, 8010 Graz, Austria; Josef-Koelbl-Weg 8, 8054 Graz, Austria; Maria-Theresia-Strasse 36, 8072 Fernitz, Austria; Schönerbergstr. 53, 73479 Ellwangen, Germany; Sulzgasse 1, 73479 Ellwangen, Germany and Wolfgangsklinge 55, 73479 Ellwangen, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled ELECTRODES AND LITHIUM-ION CELLS WITH A NOVEL ELECTRODE BINDER, identified in International Application No. PCT/EP2008/005673, and in US Application No. 12/668,916, (DLA Piper is authorized to insert the Serial No. when known),

WHEREAS, Varta Microbattery GmbH, with offices located at Am Leinaufer 51, 30419 Hannover, Germany (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,


NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

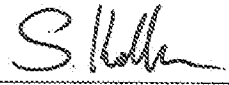
EXECUTED on the date(s) set forth below.

26.4.2010 
Date Nikolaus S. Hochgatterer

26.4.2010 
Date Mario R. Schweiger

Date Calin Wurm

Date Thomas Wohrle

24.04.2010 
Date Stefan Koller

Date Martin Winter

Date Arno Perner

RUF-09-1341

ASSIGNMENT

WHEREAS, we, Nikolaus S. Hochgatterer, Stefan Koller, Mario R. Schweiger, Martin Wimmer, Calin Wurm, Arno Pernar and Thomas Wohrle, citizens of Austria, Austria, Austria, Germany, Romania, Germany and Germany, respectively, residing at Hans-Brandstetter-Gasse 5/5/16, 8010 Graz, Austria; Jakoministrasse 28/15, 8010 Graz, Austria; Josef-Koelblweg 8, 8054 Graz, Austria; Maria-Theresa-Strasse 36, 8072 Fermitz, Austria; Schonenberggasse 53, 73479 Ellwangen, Germany; Sulzgasse 1, 73479 Ellwangen, Germany and Wolfgangsklinge 55, 73479 Ellwangen, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled ELECTRODES AND LITHIUM-ION CELLS WITH A NOVEL ELECTRODE BINDER, identified in International Application No. PCT/EP2008/005673, and in US Application No. 12/668,916, (DLA Piper is authorized to insert the Serial No. when known),

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Date Stefan Koller

Date Mario R. Schweiger

Date Martin Wimmer

Date Calin Wurm

Date 27/03/2010 Arno Pernar

Date Thomas Wohrle

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EXECUTED on the date(s) set forth below.

Date	Nikolaus S. Hochgatterer
Date	Mario R. Schweiger
29.06.10	Calin Wurm
Date	Thomas Wohrle

Date	Stefan Koller
Date	Martin Winter
Date	Arno Perner

PP 342

Zur Erregung VARTA MicroBattery GmbH
- 5. Feb. 2010
Zur Kenntnis:
<div style="border: 1px solid black; width: 100px; height: 15px;"></div>

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