\$80,00 61420536

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Martin Eberhard	03/02/2011
Steve Diamond	03/03/2011
Marc Tarpenning	03/06/2011
Jessica Riley	02/16/2011
Manfred Ammler	02/17/2011
Reinhard Hofmann	02/16/2011
Alexander Barke	02/16/2011

RECEIVING PARTY DATA

Name:	VOLKSWAGEN AG
Street Address:	Brieffach 1750
City:	Wolfsburg
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	38436

Name:	AUDI AG
Street Address:	Postfach 100457
City:	Ingolstadt
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	85045

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61420536
Application Number:	13009590

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 14620/47401 & 14620/47402

NAME OF SUBMITTER: Clifford A. Ulrich

Total Attachments: 9

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ASSIGNMENT

WHEREAS, we,

Martin EBERHARD 300 Allen Road Woodside, California 94062 Citizenship: United States of America

Steve DIAMOND 215 7th Avenue, #7 San Mateo, California 94117 Citizenship: United States of America

Marc TARPENNING
75 Tum Suden Way
Woodside, CA 94062
Citizenship: United States of America

Jessica RILEY
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Mountain View, CA 94043
Citizenship: United States of America

Manfred AMMLER
Dreiländerstrasse 24a
85049 Ingolstadt
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Reinhard HOFMANN Unterfeldweg 2 85110 Grösdorf Federal Republic of Germany Citizenship: Federal Republic of Germany

and

Alexander BARKE Levelingstrasse 94c 85049 Ingolstadt Federal Republic of Germany Citizenship: Federal Republic of Germany

have made certain inventions and discoveries in a BALANCING VOLTAGE FOR A MULTI-CELL BATTERY SYSTEM, for which: (1) a provisional patent application was filed in the United States Patent and Trademark Office on December 7, 2010 as U.S. Provisional Patent Application Serial No. 61/420,536; and (2) an application for Letters Patent was filed in the United States Patent and Trademark Office on January 19, 2011 as U.S. Patent Application Serial No. 13/009,590; and

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WHEREAS VOLKSWAGEN AG, having a place of business at 38436 Wolfsburg, Federal Republic of Germany, and AUDI AG, having a place of business at 85045 Ingolstadt, Federal Republic of Germany, and who, together with their successors and assigns, is hereinafter called "Assignees," are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignees to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignees the entire right, title, and interest in and to said inventions and discoveries, said provisional application, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignees or otherwise as Assignees may deem advisable, under an International Convention or otherwise,
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignees without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignees as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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\mathbf{of}	MA/2-(1) , 2011.			

Martin EBERHARD

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of March 2011.

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Steve DIAMOND

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IN TESTIMONY WHEREOF, I have of	e hereunto set my band and seal this day	y
VIQ	•	
	Marc TARPENNING	

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5,

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 16 day of February, 2011.

lessica RILEY

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 1/2 day of 1/2 of 1/2

Manfred Ammler
Manfred AMMLER

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	IN TESTIMONY WHEREOF, I	have hereunto set my hand and seal this <u>16</u> da	а3
of	Fabutany , 2011.	- / 1	
		<u> </u>	
		Reinhard HOFMANN	

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this $\frac{16}{4}$ day of $\frac{76}{4}$, 2011.

Alexander BARKÉ

NY01 2078690

RECORDED: 03/30/2011

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