

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideo NAKAMURA	08/08/2011
Yoshinori SHIBATA	08/08/2011
Toru SUGIYAMA	08/08/2011
Takahiro KUHARA	08/08/2011
Yoshinori NISHIO	08/08/2011
Takeshi KOTANI	08/08/2011
Satoshi YONEYAMA	08/08/2011

RECEIVING PARTY DATA

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State/Country:	JAPAN
Postal Code:	471-8571

Name:	PRIMEARTH EV ENERGY CO., LTD.
Street Address:	20, Okasaki, Kosai-shi
City:	Shizuoka
State/Country:	JAPAN
Postal Code:	431-0422

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13217570

CORRESPONDENCE DATA

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OP \$40.00 13217570

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**PATENT
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ATTORNEY DOCKET NUMBER:	07057.0599-00000
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NAME OF SUBMITTER:	Ann Denikos
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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:
BATTERY MANUFACTURING METHOD, BATTERY, PRE-WELDING POSITIVE PLATE MANUFACTURING METHOD, AND PRE-WELDING POSITIVE PLATE
for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 20____ (Application No. _____); and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA and PRIMEARTH EV ENERGY CO., LTD.
a corporation of Japan

whose post office address is 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan and
20, Okasaki, Kosai-shi, Shizuoka, 431-0422 JAPAN

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Hideo NAKAMURA	ASSIGNOR'S SIGNATURE <i>Hideo Nakamura</i>	DATE August 8, 2011
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		CITIZENSHIP JAPAN
2. FULL NAME OF SECOND ASSIGNOR Yoshinori SHIBATA	ASSIGNOR'S SIGNATURE <i>Yoshinori Shibata</i>	DATE August 8, 2011
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3. FULL NAME OF THIRD ASSIGNOR Toru SUGIYAMA	ASSIGNOR'S SIGNATURE <i>Toru Sugiyama</i>	DATE August 8, 2011
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4. FULL NAME OF FOURTH ASSIGNOR Takahiro KUHARA	ASSIGNOR'S SIGNATURE <i>Takahiro Kuhara</i>	DATE August 8, 2011
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5. FULL NAME OF FIFTH ASSIGNOR Yoshinori NISHIO	ASSIGNOR'S SIGNATURE <i>Yoshinori Nishio</i>	DATE August 8, 2011
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6. FULL NAME OF SIXTH ASSIGNOR Takeshi KOTANI	ASSIGNOR'S SIGNATURE <i>Takeshi Kotani</i>	DATE August 8, 2011
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7. FULL NAME OF SEVENTH ASSIGNOR Satoshi YONEYAMA	ASSIGNOR'S SIGNATURE <i>Satoshi Yoneyama</i>	DATE August 8, 2011
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