### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name               | Execution Date |
|--------------------|----------------|
| Katsunori Maegawa  | 03/11/2010     |
| Toshiaki Nakanishi | 03/11/2010     |
| Motoyoshi Okumura  | 03/11/2010     |

### **RECEIVING PARTY DATA**

| Name:           | Panasonic EV Energy Co., Ltd. |
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| City:           | Kosai-shi, Shizuoka           |
| State/Country:  | JAPAN                         |
| Postal Code:    | 431-0422                      |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12732452 |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | YKIA134601    |
|-------------------------|---------------|
| NAME OF SUBMITTER:      | Laura A. Cruz |

Total Attachments: 2

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PATENT REEL: 024145 FRAME: 0765

| Attorney | Docket | No. | YKIA134601 |
|----------|--------|-----|------------|
|          |        |     |            |

# **ASSIGNMENT**

| WHEREAS, I/we, the inventor(s) whose nabelow, am/are the sole/joint inventor(s) named in   | n an application for Letters Patent of the   |
|--|--|
| United States, entitled CONTROL DEVICE OF SEC  | ONDARY BATTERY AND MAP CORRECTION  |
| filed herewith or as Application Serial No.  | 12/732452 on   |
| March 26, 2010 (I/we her   | eby authorize my/our attorneys of the firm   |
| of Christensen O'Connor Johnson Kindnesspelle,   | 1420 Fifth Avenue, Suite 2800, Seattle,  |
| Washington 98101, to insert the application number   | r of said application);  |
| AND, WHEREAS, PANASONIC EVEN   |  |
| corporation of Japan having a pr<br>20, Okasaki, Kosai-shi, Shizuoka 431-0422 Japan  | rincipal place of business at  |
| (hereinafter referred to as ASSIGNEE), is desirous<br>to and interest in my/our invention(s) disclosed in s  |  |
| NOW, THEREFORE, for sufficient, good which is hereby acknowledged, I/we do hereby a my/our entire right and title to and interest in said at the right to apply for international patents and patename(s) or in the name of ASSIGNEE, said invensaid invention(s) to be held and enjoyed by ASSIG been held and enjoyed by me/us had this sale, assI/we do hereby further agree and promise to exassistance as ASSIGNEE may request in order to mon said invention(s), to enforce any and all patenassistance legal title to said invention(s) and invention(s), all without charge to ASSIGNEE but a said invention(s), all without charge to ASSIGNEE but a said invention(s). | sell, assign and transfer unto ASSIGNEE application and said invention(s), including ents thereon in foreign countries in my/our ation(s) and all applications and patents on GNEE as entirely as the same would have signment and transfer not been made; and ecute all instruments and render all such take and prosecute any and all applications ts on said invention(s), and to confirm in d all applications and patents on said |
| Executed at Kosai-shi, Shizuoka March , 2010   | Japan, this 11th day of  |
|  | Kateunoni Margawa  |
|  | Name: Katsunori MAEGAWA  |
|  | Toyohashi-shi, Aichi-ken, Japan  |
|  | Residence Address  |
| Witness:   |  |
|  |  |

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| Executed at Kosai-shi, Shizuoka          | (city), Japan, this11th day of               |
|--|--|
| <u>March</u> , 2010                      |  |
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|  |  |
|  | OShink Nakanishi                             |
|  | Name: Toshiaki NAKANISHI                     |
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| Witness:                                 |  |
| Witness.                                 |  |
|  |  |
| Executed at Kosai-shi, Shizuoka          | (city), Japan, this 11th day of              |
| March , 2010                             |  |
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|  | Motographi Okumura                           |
|  | Motoyoshi Okumura<br>Name: Motoyoshi OKUMURA |
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|  | Residence Address                            |
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| Witness:                                 | <del></del>                                  |
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| Executed at                              | (city), Japan, this day of                   |
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|  | Name:  |
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|  | Residence Address                            |
| 337'.                                    |  |
| Witness:                                 |  |
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