Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Takashi Kamo | 04/01/2008 |
| Kyoichi Shukuri | 04/01/2008 |
| Shunji Kuramoto | 04/01/2008 |

RECEIVING PARTY DATA

| Name: | Panasonic EV Energy Co., Ltd. |
|-----------------|-------------------------------|
| Street Address: | 20, Okasaki, |
| City: | Kosai-shi, Shizuoka |
| State/Country: | JAPAN |
| Postal Code: | 431-0422 |

| Name: | Omega Techno Modeling Co., Ltd. |
|-----------------|---------------------------------|
| Street Address: | 11-1, Seishin 8-chome, |
| City: | Sagamihara-shi, Kanagawa |
| State/Country: | JAPAN |
| Postal Code: | 229-1116 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12092966 |

CORRESPONDENCE DATA

Fax Number: (206)224-0779

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (206)682-8100 Email: efiling@cojk.com Correspondent Name: Shoko I. Leek, Esq.

Address Line 1: Christensen O'Connor Johnson Kindness

1420 Fifth Avenue, Suite 2800 Address Line 2:

PATENT 500818597 **REEL: 022457 FRAME: 0093**

| Address Line 4: Seattle, WASHINGTON 98101-2347 | |
|--|---------------|
| ATTORNEY DOCKET NUMBER: | YKIA131226 |
| NAME OF SUBMITTER: | Shoko I. Leek |
| Total Attachments: 3 source=31226_Assignment#page1.tif source=31226_Assignment#page2.tif source=31226_Assignment#page3.tif | |

PATENT REEL: 022457 FRAME: 0094

| Attorney Docket No. | YKIA131226 | |
|---------------------|------------|--|
| 3 | | |

ASSIGNMENT

| WHEREAS, I/we, are the inventor(s) whose name(s) and residence(s) appear(s) below, |
|--|
| m/are the sole/joint inventor(s) named in an application for Letters Patent of the United States ntitled METHOD FOR SEPARATING ACTIVE MATERIAL OF ELECTRODE PLATE FOR |
| STORAGE BATTERY ; and I/we |
| ereby authorize my/our attorneys of the firm of Christensen O'Connor Johnson KindnessPLLC, |
| 420 Fifth Avenue, Suite 2800, Seattle, Washington 98101, to insert here in parentheses |
| Application No. <u>12/092966</u> , filed <u>May 7, 2008</u>) the |
| pplication number and filing date of said application when known; |
| WHEREAS, PANASONIC EV ENERGY CO., LTD., a corporation of Japan aving a principal place of business at 20, Okasaki, Kosai-shi, Shizuoka 431-0422 Japan and OMEGA TECHNO MODELING CO., LTD., a corporation of Japan having a principal place of business at 11-1, Seishin 8-chome, Sagamihara-shi, |
| Kanagawa 229-1116 Japan (hereinafter collectively referred to as ASSIGNEES), are |
| lesirous of acquiring my/our entire right and title to and interest in my/our invention(s) disclosed in said application; |
| NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby sell, assign, and transfer unto ASSIGNEES my/our entire right and title to and interest in said application and said invention(s), including the right to apply for international patents and patents thereon in foreign countries in my/our name(s) or in the name of ASSIGNEES, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEES as entirely as the same would have been teld and enjoyed by me/us had this sale, assignment, and transfer not been made; and I/we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEES may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEES egal title to said invention(s) and all applications and patents on said invention(s), all without tharge to ASSIGNEES but at no expense to me/us. |
| Executed at Kosai-shi, Shizuoka (city), Japan, this 1st day of April , 2008. |
| Jakashi Kamo |
| Printed Name: Takashi KAMO |
| Toyohashi-shi, Aichi-ken, Japan |
| Residence Address |
| Atobidonoo Addioss |

YKIA\CHR-FORM

PATENT REEL: 022457 FRAME: 0095

WITNESS:

| the person who appeared before me, and sai | ctory evidence that is d person acknowledged that he signed this instrument |
|--|--|
| and acknowledged it to be his free and volument. | untary act for the uses and purposes mentioned in the |
| Dated: | |
| | Signature Print Name: |
| | |
| ************************************** | ************* |
| Executed at Kanagawa April , 2008. | (city), Japan, this <u>1st</u> day of |
| | Printed Name: Kyöichi SHUKURI |
| | Sagamihara-shi, Kanagawa, Japan Residence Address |
| | Trestante Transcor |
| | WITNESS: |
| | is id person acknowledged that he signed this instrument untary act for the uses and purposes mentioned in the |
| Dated: | |
| | Signature |
| | Print Name: |

| ********** | **************** | |
|---|---------------------------------|-----|
| Sagamihara-shi, | | |
| Executed at Kanagawa | (city), Japan, this day | of |
| April, 2008 | | |
| | · Shunji Kewamoto | |
| | Printed Name: Shunji KURAMOTO | |
| | Sagamihara-shi, Kanagawa, Japan | |
| | Residence Address | |
| | | |
| | NAME OF THE ORDER | |
| | WITNESS: | |
| the person who appeared before me, and said | actory evidence that | ent |
| Dated: | | |
| | Signature | |
| Print Name: | <u> </u> | |
| | • | |
| SIL:cg | | |

YKIA\CHR-FORM

RECORDED: 03/26/2009

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PATENT REEL: 022457 FRAME: 0097