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PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| Eiji MASUDA | 07/10/2008 |

RECEIVING PARTY DATA

| Name: | DENSO CORPORATION |
|-----------------|--------------------------|
| Street Address: | 1-1 Showa-cho, |
| City: | Kariya-city, Aichi-pref. |
| State/Country: | JAPAN |
| Postal Code: | 448-8661 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12183372 | |

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NAME OF SUBMITTER: Michelle N. Lester

Total Attachments: 1

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PATENT REEL: 021323 FRAME: 0149

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| Case | No. | | | |
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ASSIGNMENT OF U.S. PATENT APPLICATION

| (Inventors) | Eiji Masuda | | | | |
|--|---|--|--|--|--|
| | In consideration of the sum of one dollar (\$1.00) and other good and valuable | | | | |
| | considerations paid to each of the undersigned, the undersigned agree(s) to assign, and | | | | |
| | hereby does assign, transfer and set over to | | | | |
| (Assignee) | DENSO CORPORATION | a corporation of Japan | | | |
| (Address) | 1-1, Showa-cho, Kariya-city, Aichi-pref., 448 | | | | |
| | (hereinafter designated as the Assignee) the u | indersigned's entire right, title and interest for | | | |
| | the United States, its territories, dependencies and possessions in the invention, and all | | | | |
| | applications for patent and any Letters Patent which may be granted therefore, known as | | | | |
| (Title) | (Title) POWER CONTROLLER FOR HYBRID VEHICLE | | | | |
| for which the undersigned has (have) executed on even date herewith an application for | | | | | |
| | patent in the United States of America or, if not on even date, then has executed on | | | | |
| | or has already filed U. | S. application Serial No, on | | | |
| | The analogous described as a set of the set | e e e e e e e e e e e e e e e e e e e | | | |
| | The undersigned acknowledges an obligation of assignee at the time the invention was made. | or assignment of this invention to said | | | |
| | | | | | |
| The unde | ersigned agree(s) to execute all papers and doc | ruments necessary in connection with the | | | |
| application or an | y interference which may be declared and any c | ontinuing or divisional applications thereof and | | | |
| also to execute s | separate assignments in connection with such as | pplications as the Assignee may deem | | | |
| provisions of the | pedient and further to perform any act which may international Convention for Protection of Indus | y be necessary in connection with claims or | | | |
| | | The state of the s | | | |
| I ne undi | ersigned agree(s) to perform all affirmative acts | which may be necessary to obtain a grant of a | | | |
| | es patent to the Assignee. | | | | |
| The und | ersigned hereby authorize(s) and request(s) the | Commissioner of Patents to issue any and all | | | |
| Letters Patent of | the United States resulting from said application | n or any division or divisions or continuing | | | |
| applications there | eof to the said Assignee, as Assignee of the enti | ire interest, and hereby covenants that he has | | | |
| (they have) full ri | ght to convey the entire interest herein assigned | I, and that he has (they have) not executed and | | | |
| | any agreement in conflict herewith. | | | | |
| The unde | ersigned hereby grant(s) the firm of NIXON & VA | ANDERHYE P.C. the power to insert on this | | | |
| assignment any t | further identification which may be necessary or | desirable in order to comply with the rules of the | | | |
| United States Pa | stent Office for recordation of this document. It is | s understood and agreed that ASSIGNEE'S | | | |
| attorneys Nixon o | & Vanderhye P.C. have represented only ASSIG | NEE and will continue to represent only | | | |
| | respect to this invention. | | | | |
| In witnes | ss whereof, executed by the undersigned on the | date(s) opposite the undersigned signature(s). | | | |
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| α | . 11) Jan 8 | Car marila | | | |
| Date July | بر ال 200 كا Signature of inventor | Eiji Masuda | | | |
| Date y t | Eiji Masuda | | | | |
| ⊏iji wasuda | | | | | |
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| | Λ | / / | | | |
| Date | July 10 2008 Witnessed by: | Gasumasa Kaji | | | |
| J | , | ferguman perje | | | |
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RECORDED: 07/31/2008

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