| Form PTC-1595 RECORD, (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COURSE U.S. DEPARTMENT OF COURSE U.S. Patent and Tradem HDP Docket No. 50 | | | | |
|---|--|--|--|--|
| Tab settirgs | 2331803 | | | |
| | : Please Record the attached original documents or copy thereof. | | | |
| 1. Name of conveying party(ies): Shusaku Okamoto Masamichi Nakagawa Atsushi Morimura Kazufumi Mizusawa Atsushi Iisaka Takashi Yoshida | Name and address of receiving party(ies) Name: Matsushita Electric Industrial Co., Ltd. Internal Address: | | | |
| Additiona name of conveying party(ies) attached? Yes No | | | | |
| 3. Nature of conveyance: | Street Address: 1006, Oaza Kadoma, | | | |
| | Kadoma-shi, | | | |
| ☐ Security Agreement ☐ Change of Name | | | | |
| | City: Osaka State: Japan Zip: 57 | | | |
| Other | Additional Name(s) & address(es) attached? ☐ Yes ☒ | | | |
| Execution Date: December 3, 2002 | | | | |
| Name and address of party to whom correspondence | ttached? Yes No 6. Total number of applications and patents involved: 1 | | | |
| concerning this document should be mailed: Name: Gregory A. Stobbs | 7. Total foo (27 CED 2 41) | | | |
| Nume. Gregory A. Globbs | 7. Total fee (37 CFR 3.41) \$ 40.00 | | | |
| | 7. Total fee (37 CFR 3.41) \$ 40.00 | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. | ⊠ Enclosed | | | |
| | | | | |
| | ⊠ Enclosed | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. | Enclosed Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any adfees that may be required or credit any overpayments to Deposit account. | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 | Enclosed Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any adfees that may be required or credit any overpayments to Deposit account. | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 DO NOT US | Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any adfees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 DO NOT US 9. Statement and signature. | Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any adfees that may be required or credit any overpayments to Department No. 08-0750. A duplicate copy of this sheet is enclosed in the commissioner is hereby authorized to charge any adfees that may be required or credit any overpayments to Department No. 08-0750. A duplicate copy of this sheet is enclosed. | | | |
| Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing into is a true copy of the original document. | Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any address that may be required or credit any overpayments to Department No. 08-0750. A duplicate copy of this sheet is enclosed. SE THIS SPACE | | | |
| Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing into is a true copy of the original document. Gregory A. Stobbs | Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any address that may be required or credit any overpayments to Depactor No. 08-0750. A duplicate copy of this sheet is enclosed and the second s | | | |
| Street Address: Harness, Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing into is a true copy of the original document. Gregory A. Stobbs Name of Person Signing | Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any address that may be required or credit any overpayments to Department No. 08-0750. A duplicate copy of this sheet is enclosed in the second second in the second | | | |

PATENT REEL: 013624 FRAME: 0261

Attorney Docket No. 5077-000\$32

ASSIGNMENT

| WHER | EAS, | Shusaku (| <u>)KAMOTO, Mas</u> | <u>amichi NAKA</u> | <u>.Gawa, a</u> | <u>tsushi</u> |
|------------------|------------|---|----------------------|--------------------|----------------------|---------------|
| <u>MORIMURA</u> | , Kazufu | mi MIZUSAWA, A | atsushi IISAKA, T | akashi YOSH | <u>IDA</u> | |
| improvements: | in | as the undersigne VEHICLE SUF | RROUNDINGS M | ONITORING | SYSTEM | 1 AND |
| <u>METHOD FO</u> | OR ADJU | STING THE SAM | Efor w | hich the unders | igned has | (have): |
| (a) | | application for Lett | | | | |
| | o | ctober 15, 2002 | having Serial No | o. <u>10/271,</u> | . <mark>411</mark> ; | , or |
| (b) | | ed an application for lindicated below; and | | e United States | of America | on the |
| WHE | REAS, | Matsushit | a Electric Industri | al Co., Ltd. | | of |
| 1 | 006, Oaz | <mark>a Kadoma, Kadom</mark> | a-shi, Osaka 571- | 8501, Japan | | |
| desirous of acq | uiring the | Il representatives and entire right, title and y be granted therefo | d interest in and to | said invention | | |
| | • | FORE, in consider the receipt of which i | | | ` ' | |

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

PATENT REEL: 013624 FRAME: 0262 The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

This Assignment has been executed by the undersigned on the date(s) indicated.

| Date: Decomber 3, 2002 | Shusaku Kamoto |
|-------------------------|--------------------|
| | Shusaku OKAMOTO |
| Date: December 3, 2002, | Masamichi NAKAGAWA |
| | Masamichi NAKAGAWA |
| Date: December 3, 2002, | Alaushi Morimur |
| | Atsushi MORIMURA |
| Date: December 3, 2002, | Kazufumi Mijusawa |
| | Kazufumi MIZUSAWA |
| Date: December 3, 2002, | atsushi Disaka |
| | Atsushi IISAKA |
| Date: December 3, 2002, | Takashi Yashida |
| | Takashi YOSHIDA |
| | |
| Date:, | |
| | |
| Date: | |
| A- W. V | |

RECORDED: 12/30/2002

PATENT REEL: 013624 FRAME: 0263