504385930 05/26/2017

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| YOSHIO MIZUTANI | 05/23/2017 |

RECEIVING PARTY DATA

| Name: | AUTONETWORKS TECHNOLOGIES, LTD. |
|-------------------|------------------------------------|
| Street Address: | 1-14 NISHISUEHIRO-CHO |
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| Postal Code: | 510-8503 |
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| Street Address: | 1-14 NISHISUEHIRO-CHO |
| City: | YOKKAICHI, MIE |
| State/Country: | JAPAN |
| Postal Code: | 510-8503 |
| Name: | SUMITOMO ELECTRIC INDUSTRIES, LTD. |
| Street Address: | 5-33 KITAHAMA 4-CHOME |
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| City: | OSAKA-SHI, OSAKA, |
| State/Country: | JAPAN |
| Postal Code: | 541-0041 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15531048 |

CORRESPONDENCE DATA

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504385930 REEL: 042514 FRAME: 0445

PATENT

| ATTORNEY DOCKET NUMBER: | 8471-3090-1(FPCT17-057US) |
|-------------------------|---------------------------|
| NAME OF SUBMITTER: | MICHAEL C. ADAMS |
| SIGNATURE: | /Michael C. Adams/ |
| DATE SIGNED: | 05/26/2017 |
| Total Attachments: 1 | • |

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PATENT REEL: 042514 FRAME: 0446

ASSIGNMENT

| For the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency o which is hereby acknowledged, I, |
|---|
| Yoshio MIZUTANI, of, Yokkaichi, Mie Japan [Full Name of Assignor #1] [Residence Address] |
| do hereby assign, sell and set over to: |
| AutoNetworks Technologies, Ltd. |
| [Full Legal Name of Assignee] |
| located at, 1-14 Nishisuehiro-cho, Yokkaichi, Mie 510-8503 Japan [Assignee's Address] |
| |
| Sumitomo Wiring Systems, Ltd. [Full Legal Name of Assignee] |
| located at, 1-14 Nishisuehiro-cho, Yokkaichi, Mie 510-8503 Japan |
| [Assignee's Address] |
| Sumitomo Electric Industries, Ltd. |
| [Full Legal Name of Assignee] |
| located at, 5-33 Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 541-0041 Japan |
| [Assignee's Address] |
| (hereinafter referred to as Assignee), its successors, assigns or other legal representatives, the entire right title and interest in the United States in and to the inventions and discoveries set forth in the application fo United States Letters patent, entitled: |
| SHIELDED CONDUCTIVE PATH [Patent Application Title] |
| which can be identified as: |
| United States Serial No.: 15/531,048, filed May 26, 2017 |
| including the right of said Assignee, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent fo said inventions and discoveries in the United States in its own name or names, or in our name, at it election, and I hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States. |
| If the patent application has been filed, I authorize any practitioner associated with Customer No. 23399 to insert the application number and filing date of said application. |
| I hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent in the United States of any and all kinds and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And I hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein. |
| Witness 1 (Optional): Yoshio Mizutani Yoshio MIZUTANI |
| Date: Date: |
| Witness 2 (Optional): |
| |

RECORDED: 05/26/2017

PATENT REEL: 042514 FRAME: 0447