PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | | NEW ASSIGNMENT | | | |
|--|---------------|---------|--|----------------|--|--|
| NATURE OF CONVEYANCE: | | | ASSIGNMENT | | | |
| CONVEYING PARTY DATA | | | | | | |
| | | N | lame | Execution Date | | |
| Joakim Dryselius | | | | 05/13/2013 | | |
| Peder Soederstroem | | | | 05/13/2013 | | |
| RECEIVING PARTY DA | TA | | | | | |
| Name: | VOLVO CAR | CORPO | ORATION | | | |
| Street Address: | Assar Gabriel | ssons V | aeg | | | |
| City: | Goeteborg | | | | | |
| State/Country: | SWEDEN | | | | | |
| Postal Code: | SE-40531 | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | |
| Property Ty | rpe | | Number | | | |
| Application Number: 13893 | | 138935 | 559 | | | |
| CORRESPONDENCE DATA | | | | | | |
| Fax Number:Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Email:jnoble@brookskushman.comCorrespondent Name:BROOKS KUSHMAN PCAddress Line 1:1000 TOWN CENTER, 22ND FLOORAddress Line 4:SOUTHFIELD, MICHIGAN 48075 | | | | | | |
| ATTORNEY DOCKET NUMBER: | | | VCC 0235 PUSA | | | |
| NAME OF SUBMITTER: | | | Judy Noble | | | |
| Signature: | | | /Judy Noble/ | | | |
| Date: | | | 08/01/2013 | | | |
| | | | This document serves as an Oath/Declaration (37 CFR 1.63). | | | |
| Total Attachments: 2 source=Assignment_and_Declaration#page1.tif source=Assignment_and_Declaration#page2.tif | | | | | | |

Attorney Docket Number VCC0235PUSA

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

| Title of Invention | SIDE TRACK FOR A VEHICUALR SUN ROOF | | | | |
|--|---|--|--|--|--|
| | | | | | |
| As a below named i | nventor, I hereby declare that: | | | | |
| This declaration is d | lirected to: | | | | |
| o r | he attached application, or | | | | |
| | Inited States application or PCT international application number <u>13/893,559</u> filed on <u>May 14, 2013</u> . (I hereby authorize the | | | | |
| ir | isertion of the application filing date and number when they become known.) | | | | |
| The above-identifie | d application was made or authorized to be made by me. | | | | |
| I believe that I am i | he original inventor or an original joint inventor of a claimed invention in the application. | | | | |
| | have reviewed and understand the contents of the above-identified specification, including the claims. | | | | |
| I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56. | | | | | |
| NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to <u>Volvo Car Corporation</u> , a corporation organized and existing under the laws of the state or country of <u>Sweden</u> , and having a place of business at <u>Assar Gabrielssons Vage, Goeteborg, Sweden SE-40531</u> , hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives. Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations, inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications. | | | | | |
| And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries 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 I have not granted any rights inconsistent with the rights granted herein. | | | | | |
| t hereby acknowld imprisonment of no | edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or of more than five (5) years or both. | | | | |
| LEGAL NAME O | | | | | |
| Inventor: <u>Joa</u> | <u>kim Dryselius</u> Date: <u>2013-05-13</u> | | | | |
| Signature: | - Joalan Dizadús | | | | |
| Page 1 of 2 (Suppl | lemental Sheet with Additional Joint Inventors is attached if necessary) | | | | |
| Note: An Applicatio | on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. | | | | |

PATENT REEL: 030923 FRAME: 0124

| | Attorney Docket Number | VC0235PUSA |
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SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention

SIDE TRACK FOR A VEHICUALR SUN ROOF

Additional Investors Page 2 of 2

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| <u></u> | | | |
| Legal Na | me of Additional Joint Inventor: | | |
| | | | |
| Inventor: | Peder Soederstroem | Date: | 2013-05-13 |
| | | | ······ |
| Signature: | Pider Montanta | | |
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| 8 833 | A B M MARKER I TODAY THE STREET | | |
| Legarna | me of Additional Joint Inventor: | | |
| : : | | | |
| Inventor: | | Date: | |
| | | | |
| Signature: | | | |
| Legal Na | me of Additional Joint Inventor: | | |
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| Inventor: | | Date: | · |
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| Legal Na | me of Additional Joint Inventor: | | |
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| Signature: | | | ······································ |
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| Y | me of Additional Joint Inventor: | | |
| Legarma | me of Auditional Joint Interior. | ····· | |
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| Inventor: | | Date: | |
| Signature: | | | |
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| Legal Na | me of Additional Joint Inventor: | | |
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| Inventor | | Date: | |
| THACHIOUS | | | |

Signature:

RECORDED: 08/01/2013