

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7078799

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|---|---|
| <b>SUBMISSION TYPE:</b>   | CORRECTIVE ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b>  | Corrective Assignment to correct the 2ND ASSIGNOR'S NAME previously recorded on Reel 058271 Frame 0040. Assignor(s) hereby confirms the ASSIGNMENT. |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>   |
| MARCO BRAUN   | 11/22/2021  |
| MORITZ LUSZEK   | 12/15/2021  |
| JAN SIEGEMUND   | 11/24/2021  |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | APTIV TECHNOLOGIES LIMITED  |
| <b>Street Address:</b>  | ERIN COURT  |
| <b>Internal Address:</b>  | BISHOP'S COURT HILL   |
| <b>City:</b>  | ST. MICHAEL   |
| <b>State/Country:</b>   | BARBADOS  |
| <b>Postal Code:</b>   | 14004   |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>   |
| Application Number:   | 17457339  |
| <b>CORRESPONDENCE DATA</b>  |   |
| <b>Fax Number:</b>  | (208)975-6667   |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |   |
| <b>Phone:</b>   | 208-813-3905  |
| <b>Email:</b>   | jared@colbynipper.com   |
| <b>Correspondent Name:</b>  | COLBY NIPPER / APTIV  |
| <b>Address Line 1:</b>  | 291 E. SHORE DRIVE  |
| <b>Address Line 2:</b>  | SUITE 200   |
| <b>Address Line 4:</b>  | EAGLE, IDAHO 83616  |
| <b>ATTORNEY DOCKET NUMBER:</b>  | P200572US   |
| <b>NAME OF SUBMITTER:</b>   | CHARLES CHASNEY IV, REG#71,434  |
| <b>SIGNATURE:</b>   | /Charles Chasney IV/  |
| <b>DATE SIGNED:</b>   | 12/16/2021  |
| <b>Total Attachments: 6</b>   |   |

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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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Electronic Version v1.1  
 Stylesheet Version v1.2

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|---|--------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                 |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>   |                                |
| <b>Name</b>   | <b>Execution Date</b>          |
| MARCO BRAUN   | 11/22/2021                     |
| MORITZ LUSZEK   | 11/25/2021                     |
| JAN SIEGEMUND   | 11/24/2021                     |
| <b>RECEIVING PARTY DATA</b>   |                                |
| <b>Name:</b>  | APTIV TECHNOLOGIES LIMITED     |
| <b>Street Address:</b>  | ERIN COURT                     |
| <b>Internal Address:</b>  | BISHOP'S COURT HILL            |
| <b>City:</b>  | ST. MICHAEL                    |
| <b>State/Country:</b>   | BARBADOS                       |
| <b>Postal Code:</b>   | 14004                          |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                |
| <b>Property Type</b>  | <b>Number</b>                  |
| <b>Application Number:</b>  | 17457339                       |
| <b>CORRESPONDENCE DATA</b>  |                                |
| <b>Fax Number:</b>  | (208)975-6667                  |
| <b>Phone:</b>   | 208-813-3905                   |
| <b>Email:</b>   | jared@colbynipper.com          |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                |
| <b>Correspondent Name:</b>  | COLBY NIPPER / APTIV           |
| <b>Address Line 1:</b>  | 291 E. SHORE DRIVE             |
| <b>Address Line 2:</b>  | SUITE 200                      |
| <b>Address Line 4:</b>  | EAGLE, IDAHO 83616             |
| <b>ATTORNEY DOCKET NUMBER:</b>  | P200572US                      |
| <b>NAME OF SUBMITTER:</b>   | CHARLES CHASNEY IV, REG#71,434 |
| <b>Signature:</b>   | /Charles Chasney IV/           |
| <b>Date:</b>  | 12/02/2021                     |

**Total Attachments: 2**

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**RECEIPT INFORMATION****EPAS ID:** PAT7052888**Receipt Date:** 12/02/2021

**P200572US**

**Aptiv Technologies Limited**

**Combined Declaration and Assignment for  
Utility Patent and Design Patent Applications**

**DECLARATION**

Docket No.: **P200572US**

Title of Invention: **Method for Determining a Semantic Segmentation of an  
Environment of a Vehicle**

As a below named inventor, I hereby declare that this declaration is directed to:

- ☒ The attached application, or
- ☐ United States Application Number or PCT International Application Number \_\_\_\_\_  
filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to APTIV TECHNOLOGIES LIMITED, the entire right, title, and interest, in all countries, in the improvements set forth in the attached application or in the United States Application Number or PCT International Application Number listed above for which I executed a declaration dated as indicated below.

**P200572US**

**Aptiv Technologies Limited**

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name  
Of Inventor

DocuSigned by:  
/ Marco BRAUN / Date: 11/22/2021  
AE2E8698DA314F7...

Marco Braun

Legal Name  
Of Inventor

DocuSigned by:  
/ Moritz Leszek / Date: 11/25/2021  
EB360442050C4B0...

Moritz Leszek

Legal Name  
Of Inventor

DocuSigned by:  
/ Jan Siegemund / Date: 11/24/2021  
FBDE7F0DA89E4AE...

Jan Siegemund

**P200572US**

**Aptiv Technologies Limited**

**Combined Declaration and Assignment for  
Utility Patent and Design Patent Applications**

**DECLARATION**

Docket No.: **P200572US**

Title of Invention: **Method for Determining a Semantic Segmentation of an  
Environment of a Vehicle**

As a below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
- ☒ United States Application Number or PCT International Application Number **17/457,339**  
filed on **December 2, 2021**

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to APTIV TECHNOLOGIES LIMITED, the entire right, title, and interest, in all countries, in the improvements set forth in the attached application or in the United States Application Number or PCT International Application Number listed above for which I executed a declaration dated as indicated below.

**P200572US**

**Aptiv Technologies Limited**

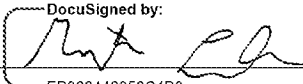
Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name  
Of Inventor

/ \_\_\_\_\_ / Date: \_\_\_\_\_

Marco Braun

Legal Name  
Of Inventor

/  / Date: 12/15/2021

Moritz Luszek

Legal Name  
Of Inventor

/ \_\_\_\_\_ / Date: \_\_\_\_\_

Jan Siegemund