PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| MOHAMMAD ISHFAQ | 06/02/2014 |
| JOSHUA M SINE | 05/29/2014 |

RECEIVING PARTY DATA

| Name: | GENERAL MOTORS LLC |
|-------------------|------------------------|
| Street Address: | 300 RENAISSANCE CENTER |
| Internal Address: | MAIL CODE 482-C23-B21 |
| City: | DETROIT |
| State/Country: | MICHIGAN |
| Postal Code: | 48265-3000 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14302131 |

CORRESPONDENCE DATA

Fax Number: (248)689-4071

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.

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Address Line 2: MAIL CODE 482-C23-B21

Address Line 4: DETROIT, MICHIGAN 48265-3000

| ATTORNEY DOCKET NUMBER: | P027157-OST-ALS |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | JULIE D. KAMINSKI |
| SIGNATURE: | /Julie D. Kaminski/ |
| DATE SIGNED: | 06/12/2014 |

Total Attachments: 2

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PATENT 502848913 REEL: 033088 FRAME: 0725

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to General Motors, LLC, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application P027157-OST-ALS entitled

PROVIDING TTY SERVICES IN A VEHICLE

for which I executed a declaration dated as indicated below. I authorize General Motors, LLC, through its attorneys, to insert the application number and filing date of said application here in parentheses (14/302,131; June 11, 2014) when known.

| Inventor's signature | No. | Date 6/2/2014 |
|----------------------|------------------------|---------------------|
| Full name : | MOHAMMAD ISHFAQ | Declaration dated : |
| Residence: | NORTHVILLE, MI 48168 | |
| | | |
| Inventor's signature | | Date |
| Full name : | JOSHUA M. SINE | Declaration dated: |
| Residence : | BEVERLY HILLS MI 48025 | |

PATENT REEL: 033088 FRAME: 0726

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to General Motors, LLC, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application P027157-OST-ALS entitled

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| Inventor's signature | | Date |
|----------------------|---|---------------------|
| Full name : | MOHAMMAD ISHFAQ | Declaration dated: |
| Residence: | NORTHVILLE, MI 48168 | |
| Inventor's signature | John Sin | Date 5/29/14 |
| Full name: | JOSHUA M. SINE | Declaration dated : |
| Residence: | BEVERLY HILLS, MI 48025. Royal Oak, MI, 48073 | 5/29/14 |

RECORDED: 06/12/2014

PATENT REEL: 033088 FRAME: 0727