

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| SHUQING ZENG | 04/25/2017 |
| IGIL BILIK | 04/30/2017 |
| RECEIVING PARTY DATA | |
| Name: | GM GLOBAL TECHNOLOGY OPERATIONS LLC |
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| State/Country: | MICHIGAN |
| Postal Code: | 48265-3000 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15597994 |
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| ATTORNEY DOCKET NUMBER: | P035481 (003.1343) |
| NAME OF SUBMITTER: | MATTHEW H. POLSON |
| SIGNATURE: | /MATTHEW H. POLSON/ |
| DATE SIGNED: | 05/17/2017 |
| Total Attachments: 2 | |
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| source=20170517_Assignment_P035481_003-1343#page2.tif | |

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application **P035481-US-NP (003.1343)** entitled:

SIX-DIMENSIONAL POINT CLOUD SYSTEM FOR A VEHICLE

for which application for Letters Patent of the United States:

- has been executed on even date herewith;
- executed on _____;
- was filed on May 17, 2017 and assigned U.S. Serial No. 15/597,994 ;

ASSIGNOR hereby authorizes GM GLOBAL TECHNOLOGY OPERATIONS LLC, its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

Inventor's signature *Shuqing Zeng* Date 4/25/2017
Full name : **SHUQING ZENG**
Residence : **STERLING HEIGHTS, MICHIGAN**

Inventor's signature _____ Date _____
Full name : **IGIL BILIK**
Residence : **REHOVOT ISRAEL**

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Inventor's signature _____ Date _____
Full name : **SHUQING ZENG**
Residence : **STERLING HEIGHTS, MICHIGAN**

Inventor's signature  _____ Date 4/30/2017
Full name : **IGIL BILIK**
Residence : **REHOVOT ISRAEL**