

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2682087

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|-------------------------------------|---------------|-------------------------------------|---------------------|--------------|-------------------|-----------------------|-------|---------|----------------|----------|--------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JEANETTE C. KURNIK</td> <td>09/30/2013</td> </tr> <tr> <td>DANIEL P. GRENN</td> <td>09/30/2013</td> </tr> </tbody> </table> | | Name | Execution Date | JEANETTE C. KURNIK | 09/30/2013 | DANIEL P. GRENN | 09/30/2013 | | | | | | |
| Name | Execution Date | | | | | | | | | | | | |
| JEANETTE C. KURNIK | 09/30/2013 | | | | | | | | | | | | |
| DANIEL P. GRENN | 09/30/2013 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>GM Global Technology Operations LLC</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 300</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Code 482-C23-B21</td> </tr> <tr> <td>City:</td> <td>Detroit</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48265-3000</td> </tr> </table> | | Name: | GM Global Technology Operations LLC | Street Address: | P.O. Box 300 | Internal Address: | Mail Code 482-C23-B21 | City: | Detroit | State/Country: | MICHIGAN | Postal Code: | 48265-3000 |
| Name: | GM Global Technology Operations LLC | | | | | | | | | | | | |
| Street Address: | P.O. Box 300 | | | | | | | | | | | | |
| Internal Address: | Mail Code 482-C23-B21 | | | | | | | | | | | | |
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| State/Country: | MICHIGAN | | | | | | | | | | | | |
| Postal Code: | 48265-3000 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14045282</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 14045282 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 14045282 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| <p>Fax Number: (248)641-0270</p> <p>Phone: 248-641-1600</p> <p>Email: madams@hdp.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.</p> <p>Address Line 1: P.O. BOX 828</p> <p>Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303</p> | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | P025729-GMVE-CD | | | | | | | | | | | | |
| NAME OF SUBMITTER: | MICHELLE A. ADAMS | | | | | | | | | | | | |
| Signature: | /Michelle A. Adams/ | | | | | | | | | | | | |
| Date: | 01/15/2014 | | | | | | | | | | | | |
| <p>Total Attachments: 1</p> <p>source=ASSIGNMENT_P025729#page1.tif</p> | | | | | | | | | | | | | |

PATENT

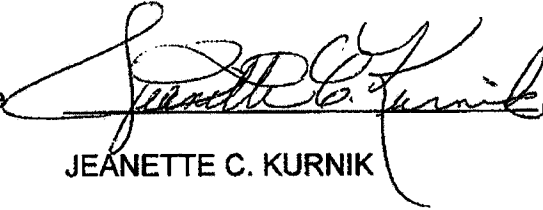
ASSIGNMENT

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 P025729-GMVE-CD entitled

VEHICLE LOCATION AND FAULT DIAGNOSTIC SYSTEMS AND METHODS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses (14/045282 filed October 3, 2013) when known.

Inventor's signature

Date 9/30/13

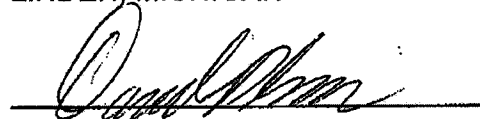
Full name :

JEANETTE C. KURNIK

Residence :

LINDEN, MICHIGAN

Inventor's signature

Date 9/30/13

Full name :

DANIEL P. GRENN

Residence :

HIGHLAND, MICHIGAN