

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4581439

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PRAVEEN PALANISAMY	08/31/2017
UPALI P. MUDALIGE	08/31/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GM GLOBAL TECHNOLOGY OPERATIONS LLC
<b>Street Address:</b>	300 RENAISSANCE CENTER
<b>Internal Address:</b>	MAIL CODE 482-C23-B21
<b>City:</b>	DETROIT
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48265-3000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15696670
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<b>ATTORNEY DOCKET NUMBER:</b>	P037972-US-NP/003.1605
<b>NAME OF SUBMITTER:</b>	JEFFREY A. SEDLAR
<b>SIGNATURE:</b>	/JEFFREY A. SEDLAR/
<b>DATE SIGNED:</b>	09/06/2017
<b>Total Attachments: 1</b>	
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**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 P037972-US-NP/003.1605 entitled:

**UNSUPERVISED LEARNING AGENTS FOR AUTONOMOUS DRIVING APPLICATIONS**

for which application for Letters Patent of the United States:

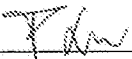
- ☐ has been executed on even date herewith;  
☐ executed on \_\_\_\_\_;  
☒ was filed on September 6, 2017 and assigned U.S. Serial No. 15/696,670;

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

Full name :

Residence :

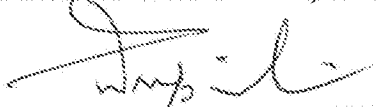
  
**PRAVEEN PALANISAMY**  
**STERLING HEIGHTS, MICHIGAN**

Date 08/31/2017

Inventor's signature

Full name :

Residence :

  
**UPALI P. MUDALIGE**  
**OAKLAND TOWNSHIP,**  
**MICHIGAN**

Date 08/31/2017