PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wende Zhang	10/22/2009

RECEIVING PARTY DATA

Name:	GM Global Technology Operations, Inc.	
Street Address:	300 Renaissance Center	
Internal Address:	Mail Code-482-C23-B21, P.O. Box 300	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12581659

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P007586/RD/MJL(GMC9296)

NAME OF SUBMITTER: Mona-Lisa Cichosz

Total Attachments: 1

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PATENT REEL: 023738 FRAME: 0442 40.00 125810

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P007586/RD/MJL entitled

CLEAR PATH DETECTION USING A VANISHING POINT

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer No. 70465 to insert the application number and filing date of said application here in parentheses (<u>12/581.659</u> filed 19-OCTOBER-2009) when known.

Inventor's signature

Full name:

Residence:

WENDE ZHANG

SHELBY TOWNSHIP, MICHIGAN

Date_ 10/22/2009

Declaration dated:

10/22/2009

PATENT REEL: 023738 FRAME: 0443

RECORDED: 01/06/2010