PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the application filing date should be February 3, 2009 previously recorded on Reel 022194 Frame 0720. Assignor(s) hereby confirms the application filing date should be February 3, 2009, and not January 3, 2009.	

CONVEYING PARTY DATA

Name	Execution Date
Shuqing Zeng	01/14/2009
Hariharan Krishnan	01/14/2009
Varsha Sadekar	01/27/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12364585	

CORRESPONDENCE DATA

501126598

(734)542-9569 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

734-542-0900 Phone: Email: east@mstfirm.com

MACMILLAN, SOBANSKI & TODD, LLC Correspondent Name:

Address Line 1: 720 WATER STREET

Address Line 2: ONE MARITIME PLAZA, FIFTH FLOOR

TOLEDO, OHIO 43604 Address Line 4:

ATTORNEY DOCKET NUMBER: P001961(17470)

PATENT

REEL: 024119 FRAME: 0899

NAME OF SUBMITTER:	Renee D. East
Total Attachments: 3 source=UpdatedAssignment_P001961#page source=Assignment Receipt P001961#page source=Assignment Receipt P001961#page	e1.tif

PATENT REEL: 024119 FRAME: 0900 TO: MACMILLAN, SOBANSKI & T(), LLC COMPANY: 720 WATER STRI

PATENT ASSIGNMENT

Electronic Version Stylesheet Version			02/03/2009 500770363		
SUBMISSION TYPE	: NEW ASSIGNMENT				
NATURE OF CONV	EYANCE:		ASSIGNMENT		
CONVEYING PART	Y DATA				
	······································		Name	Execution Date	
Shuqing Zeng				01/14/2009	
Hariharan Krishnan	<u></u>			01/14/2009	
Varsha Sadekar				01/27/2009	
RECEIVING PARTY	'DATA				
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City:	Detroit				
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PROPERTY NUMBE	ERS Total: 1				
Property Type		Number			
Application Number	er: 12364585		585		
CORRESPONDENCE DATA					
Fax Number: (734)542-9569 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 734 542 0900 Email: east@mstfirm.com Correspondent Name: MacMillan, Sobanski & Todd, LLC Address Line 1: 720 Water Street Address Line 2: One Marltime Plaza, Fifth Floor Address Line 4: Toledo, OHIO 43604					
ATTORNEY DOCKET NUMBER:			P001961(17470)		
NAME OF SUBMITTER:		Renee D. East			
Total Attachments: 1					

PATENT

REEL: 024119 FRAME: 0901

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 P001961-RD-MJL entitled

COMBINED VEHICLE-TO-VEHICLE COMMUNICATION AND OBJECT DETECTION **SENSING**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney FRANK L. LOLLO to insert the application number and filing date of said application here in parentheses (12/364585 filed feb ... 3, 2009 known.

Inventor's signature	Shugan Zeng	Date
Full name:	SHUQING ZENG	Declaration dated:
Residence:	STERLING HEIGHTS, MICHIGAN	1/14/09
Inventor's signature	11.16	Date 1/14/09
Full name:	HARIHARAN KRISHNAN	Declaration dated:
Residence:	TROY, MICHIGAN	1/14/09
Inventor's signature	Dudehan	Date 1/27/09
Full name:	VARSHA SADEKAR	Declaration dated:
Residence:	STERLING HEIGHTS, MICHIGAN	1/27/09

PATENT

RECORDED: 03/23/2010 REEL: 024119 FRAME: 0902