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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM R. CAWTHORNE	11/10/2008
JAMES E. TARCHINSKI	11/11/2008

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
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State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12272339

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ATTORNEY DOCKET NUMBER:	P002601-PTH-RRM 003.0496
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NAME OF SUBMITTER: Wayne D. Carroll

Total Attachments: 2

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PATENT

REEL: 021845 FRAME: 0163

Customer No. 70422 P002601-PTH-RRM (003.0496), Page 1 of 1

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 P002601-PTH-RRM (003.0496) entitled

SERIES INTERLOCK SYSTEM WITH INTEGRATED ABILITY TO IDENTIFY BREACHED LOCATIONS

	to for Letters Patent of the United States: cuted on even date herewith;	
[X] was filed on	November 17, 2008 and assigned	U.S. Serial No. <u>12/272,339</u> ;
successors and assign	authorizes GM GLOBAL TECHNOLO as, its legal representatives, or anyone it m ling date and/or serial number of said appli	ay properly designate, to insert in
Inventor's signature Full name : Residence :	William R CAWPHORNE MILFORD, MICHIGAN	Date 11 16 2008
Inventor's signature Full name:	JAMES E. TARCHINSKI	Date

ROCHESTER HILLS, MICHIGAN

Residence:

PATENT REEL: 021845 FRAME: 0164

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SERIES INTERLOCK SYSTEM WITH INTEGRATED ABILITY TO IDENTIFY BREACHED LOCATIONS

for which application	n for Letters Patent of the United State	S:
[] has been exe	cuted on even date herewith;	
[] executed on	;	
[X] was filed on	November 17, 2008 and assi	gned U.S. Serial No. <u>12/272,339</u> ;
successors and assig		NOLOGY OPERATIONS, INC., its it may properly designate, to insert in application when ascertained.
Inventor's signature		Date
Full name: Residence:	WILLIAM R. CAWTHORNE MILFORD, MICHIGAN	
Inventor's signature Full name: Residence:	JAMES E. TARCHINSKI ROCHESTER HILLS, MICHIGAN	Date 11-11-08

RECORDED: 11/17/2008

PATENT REEL: 021845 FRAME: 0165