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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Larry A. Walton	07/22/2008
Baden Michael Powell	07/16/2008
Gurdeep Singh	07/23/2008
Mohammad A. Khorrami	07/23/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12180224

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ATTORNEY DOCKET NUMBER:	P002590-PTT-DLT
NAME OF OURWITTER	B 111%

NAME OF SUBMITTER: Raymond J. Vivacqua

PATENT

REEL: 021315 FRAME: 0602

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Total Attachments: 3

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PATENT REEL: 021315 FRAME: 0603

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 P002590-PTT-DLT entitled

FASTENER RETAINER

	a declaration dated as indicated below. If the	
said application here	ney DAN L THOMPSON to insert the appli in parentheses (12/180224 filed 2	
known.		
Inventor's signature	Larry A. Walton	Date July 22, 2008
Full name:	LARRY A. WALTON	Declaration dated:
Residence:	MILAN, MICHIGAN	July 22, 2008
Inventor's signature		Date
Full name:	BADEN MICHAEL POWELL	Declaration dated:
Residence:	WINDSOR, ONTARIO, CANADA	
Inventor's signature		Date
Full name:	GURDEEP SINGH	Declaration dated :
Residence:	CANTON, MICHIGAN	
Inventor's signature		Date
Full name:	MOHAMMAD A KHORRAMI	Declaration dated:
Residence:	YPSILANTI, MICHIGAN	

PATENT

REEL: 021315 FRAME: 0604

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 P002590-PTT-DLT entitled

FASTENER RETAINER

filed, I authorize atto	a declaration dated as indicated below. If orney DAN L THOMPSON to insert the appein parentheses (12/180224 filed	olication number and filing date of
Inventor's signature		Date
Full name:	LARRY A. WALTON	Declaration dated:
Residence:	MILAN, MICHIGAN	
Inventor's signature	Mohn	Date July 16.08
Full name:	BADEN MICHAEL POWELL	Declaration dated:
Residence:	WINDSOR, ONTARIO, CANADA	July 16.08
Inventor's signature		Date
Full name:	GURDEEP SINGH	Declaration dated:
Residence:	CANTON, MICHIGAN	
Inventor's signature		Date
Full name:	MOHAMMAD A KHORRAMI	Declaration dated:
Residence:	YPSII ANTI MICHIGAN	

PATENT REEL: 021315 FRAME: 0605

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 P002590-PTT-DLT entitled

FASTENER RETAINER

for which I executed a declaration dated as indicated below. If the patent application has been
filed, I authorize attorney DAN L THOMPSON to insert the application number and filing date o
said application here in parentheses (12/180224 filed 25-JULY-2008) when
known.

Inventor's signature		Date
Full name:	LARRY A. WALTON	Declaration dated:
Residence:	MILAN, MICHIGAN	· · · · · · · · · · · · · · · · · · ·
Inventor's signature		Date
Full name :	BADEN MICHAEL POWELL	Declaration dated:
Residence:	WINDSOR, ONTARIO, CANADA	· · · · · · · · · · · · · · · · · · ·
Inventor's signature	Exiral	Date 23-Jul-08
Full name:	GURDEEP SINGH	Declaration dated:
Residence:	CANTON, MICHIGAN	23 - Jul-08
Inventor's signature	MOHAMMAD A KHORRAMI	Date 23JL08
Full name :	MOHAMMAD A KHORRAMI	Declaration dated:
Residence:	YPSILANTI, MICHIGAN	23 JL 08

PATENT REEL: 021315 FRAME: 0606

RECORDED: 07/30/2008