

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Matthew M. Fay</td><td>07/24/2006</td></tr><tr><td>Beba T. Dobulis</td><td>07/24/2006</td></tr><tr><td>Timothy J. Fuller</td><td>07/25/2006</td></tr></tbody></table>		Name	Execution Date	Matthew M. Fay	07/24/2006	Beba T. Dobulis	07/24/2006	Timothy J. Fuller	07/25/2006
Name	Execution Date								
Matthew M. Fay	07/24/2006								
Beba T. Dobulis	07/24/2006								
Timothy J. Fuller	07/25/2006								
RECEIVING PARTY DATA									
Name:	GM Global Technology Operations, Inc.								
Street Address:	300 Renaissance Center								
Internal Address:	M/C 482-C23-B21								
City:	Detroit								
State/Country:	MICHIGAN								
Postal Code:	48265-3000								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11464252</td></tr></tbody></table>		Property Type	Number	Application Number:	11464252				
Property Type	Number								
Application Number:	11464252								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	GP-305876-GAPR-CHE								
NAME OF SUBMITTER:	Sandra M. Enoch								

CH \$40.00 11464252

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 GP-305876 entitled

LOCALIZED DEACTIVATION OF A MEMBRANE

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHARLES H. ELLERBROCK to insert the application number and filing date of said application here in parentheses (11/464,252 filed Aug 14, 2006) when known.

Inventor's signature Matthew Fay Date 7/24/06

Full name : MATTHEW M. FAY

Declaration dated :

Residence : Fairport, NY MF 7/24/06
ROCHESTER, NEW YORK

7/24/06

Inventor's signature Beba T. Dobulis Date July 24, 2006

Full name : BEBA T. DOBULIS

Declaration dated :

Residence : FAIRPORT, NEW YORK

July 24, 2006

Inventor's signature Timothy J. Fuller Date July 25, 2006

Full name : TIMOTHY J. FULLER

Declaration dated :

Residence : PITTSFORD, NEW YORK

July 25, 2006

PATENT