

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>John C. Fagley</td> <td>08/31/2006</td> </tr> <tr> <td>Yan Zhang</td> <td>09/01/2006</td> </tr> <tr> <td>Paul Taichiang Yu</td> <td>10/24/2006</td> </tr> </tbody> </table>		Name	Execution Date	John C. Fagley	08/31/2006	Yan Zhang	09/01/2006	Paul Taichiang Yu	10/24/2006
Name	Execution Date								
John C. Fagley	08/31/2006								
Yan Zhang	09/01/2006								
Paul Taichiang Yu	10/24/2006								
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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11558090</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11558090				
Property Type	Number								
Application Number:	11558090								
CORRESPONDENCE DATA									
Fax Number:	(248)267-4437								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	313-665-4699								
Email:	sandra.m.enoch@gm.com								
Correspondent Name:	Sandra M. Enoch								
Address Line 1:	300 Renaissance Center								
Address Line 2:	M/C 482-C23-B21								
Address Line 4:	Detroit, MICHIGAN 48265-3000								
ATTORNEY DOCKET NUMBER:	GP-306565-GAPR-CHE								
NAME OF SUBMITTER:	Sandra M. Enoch								

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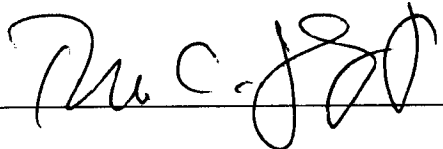
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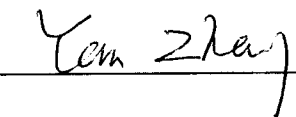
Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application GP-306565 entitled

SLOW PURGE FOR IMPROVED WATER REMOVAL, FREEZE DURABILITY, PURGE ENERGY EFFICIENCY AND VOLTAGE DEGRADATION DUE TO SHUTDOWN/STARTUP CYCLING

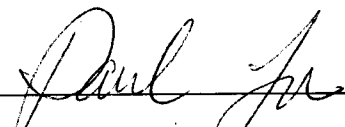
for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHARLES H. ELLERBROCK to insert the application number and filing date of said application here in parentheses (11/558090 filed November 9, 2006) when known.

Inventor's signature  Date Aug. 31st 2006

Full name : JOHN C. FAGLEY Declaration dated :
Residence : VICTOR, NEW YORK Aug 31st 2006

Inventor's signature  Date 09/01/06

Full name : YAN ZHANG Declaration dated :
Residence : VICTOR, NEW YORK 09/01/06

Inventor's signature  Date 10/24/06

Full name : PAUL TAICHIANG YU Declaration dated :
Residence : PITTSFORD, NEW YORK 10/24/06