

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jian LIN	01/04/2008
Brian J. KOCH	11/30/2007
Damon R. FRISCH	11/30/2007
Michael J. GIELNIAK	01/07/2008
RECEIVING PARTY DATA	
Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
Street Address:	P. O. Box 300
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:	12018653
CORRESPONDENCE DATA	
Fax Number:	(480)385-5061
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(480) 385-5060
Email:	scastillo@ifllaw.com
Correspondent Name:	Ingrassia Fisher & Lorenz, P.C.
Address Line 1:	7150 East Camelback Road
Address Line 2:	Suite 325
Address Line 4:	Scottsdale, ARIZONA 85251
ATTORNEY DOCKET NUMBER:	P000388-NAPD-TJM 0030232X
NAME OF SUBMITTER:	Timothy J. Lorenz

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REEL: 020404 FRAME: 0920

Total Attachments: 3

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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 P000388-NAPD-TJM (003.0232X1) entitled

FAST SEARCH ALGORITHM FOR FINDING INITIAL DIFFUSION VOLTAGE IN ELECTRO-CHEMICAL SYSTEMS

for which application for Letters Patent of the United States:

☐ has been executed on even date herewith;
☐ executed on _____;
☒ was filed on January 23, 2008 and assigned U.S. Serial No. 12/018,653;

ASSIGNOR hereby authorizes GM GLOBAL TECHNOLOGY OPERATIONS, INC., its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

Inventor's signature
Full name :
Residence :


JIAN LIN
BEVERLY HILLS, MICHIGAN

Date

1/4/2008

Inventor's signature
Full name :
Residence :

BRIAN J. KOCH
BERKLEY, MICHIGAN

Date

Inventor's signature
Full name :
Residence :

DAMON R. FRISCH
TROY, MICHIGAN

Date

Inventor's signature
Full name :
Residence :

MICHAEL J. GIELNIAK
ATLANTA, GEORGIA

Date

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Inventor's signature _____ Date _____
Full name : JIAN LIN
Residence : BEVERLY HILLS, MICHIGAN

Inventor's signature Brian J. Koch Date 11/20/07
Full name : BRIAN J. KOCH
Residence : BERKLEY, MICHIGAN

Inventor's signature Damon R. Frisch Date 30 Nov 07
Full name : DAMON R. FRISCH
Residence : TROY, MICHIGAN

Inventor's signature _____ Date _____
Full name : MICHAEL J. GIELNIAK
Residence : ATLANTA, GEORGIA

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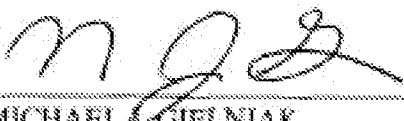
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Inventor's signature _____ Date _____
Full name : JIAN LIN
Residence : BEVERLY HILLS, MICHIGAN

Inventor's signature _____ Date _____
Full name : BRIAN J. KOCH
Residence : BERKLEY, MICHIGAN

Inventor's signature _____ Date _____
Full name : DAMON R. FRISCH
Residence : TROY, MICHIGAN

Inventor's signature  _____ Date 1/7/08.
Full name : MICHAEL GIELNIAK
Residence : ATLANTA, GEORGIA

PATENT