

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>SEOK-JOO JANG</td> <td>07/14/2009</td> </tr> <tr> <td>CHRISTOPHER P. HENZE</td> <td>07/24/2009</td> </tr> <tr> <td>GEORGE R. WOODY</td> <td>07/14/2009</td> </tr> </tbody> </table>		Name	Execution Date	SEOK-JOO JANG	07/14/2009	CHRISTOPHER P. HENZE	07/24/2009	GEORGE R. WOODY	07/14/2009				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>GM GLOBAL TECHNOLOGY OPERATIONS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>P.O. BOX 300</td> </tr> <tr> <td>Internal Address:</td> <td>MAIL CODE 482-C23-B21</td> </tr> <tr> <td>City:</td> <td>DETROIT</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48265-3000</td> </tr> </table>		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
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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: fstewart@ifllaw.com Correspondent Name: INGRASSIA FISHER & LORENZ, P.C. (GM) Address Line 1: 7010 E. COCHISE ROAD Address Line 4: SCOTTSDALE, ARIZONA 85253													
ATTORNEY DOCKET NUMBER:	P002372-ATC-CD (003.0445)												
NAME OF SUBMITTER:	Daniel R. Collopy												
Total Attachments: 2 source=Assignment_P002372#page1.tif													

CH \$40.00 12512156

500923872

PATENT
REEL: 023026 FRAME: 0329

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 P002372-ATC-CD (003.0445) entitled

MULTI-PHASE DC/DC BOOST CONVERTER

for which application for Letters Patent of the United States:

☐ has been executed on even date herewith;

☐ executed on _____;

☒ was filed on July 30, 2009 and assigned U.S. Serial No. 12/512,156;

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 *Seok Joo Jang* Date 7/14/2009
Full name : SEOK-JOO JANG
Residence : IRVINE, CALIFORNIA

Inventor's signature _____ Date _____
Full name : CHRISTOPHER P. HENZE
Residence : LAKEVILLE, MINNESOTA

Inventor's signature *George R. Woody* Date July 14, '09
Full name : GEORGE R. WOODY
Residence : REDONDO BEACH, CALIFORNIA

Customer No. 70422
P002372-ATC-CD (003.0445), Page 1 of 1

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Inventor's signature

Full name :

Residence :


SEOK-JOO JANG
IRVINE, CALIFORNIA

Date _____

Inventor's signature

Full name :

Residence :


CHRISTOPHER P. HENZE
LAKEVILLE, MINNESOTA

Date July 24, 2009

Inventor's signature

Full name :

Residence :

GEORGE R. WOODY
REDONDO BEACH, CALIFORNIA

Date _____

PATENT

RECORDED: 07/30/2009

REEL: 023026 FRAME: 0332