PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD A. MARSH	06/11/2009
CAROL L. JOHNSON	06/11/2009
ANDREW H. LEUTHEUSER	06/11/2009
SHYH-YEU JAO	06/11/2009

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.
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City:	DETROIT
State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12486631	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Mark A. Kupanoff

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Total Attachments: 1

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RECORDED: 06/17/2009

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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 P006537-NAPD-LDA (003.0610) entitled:

METHOD AND SYSTEM FOR ESTIMATING BATTERY LIFE

for which application [] has been execu	for Letters Patent of the United States: ated on even date herewith;				
[] executed on _ [X] was filed on _	June 17, 2009 and assigned U	J.S. Serial No. <u>12/486,631</u> ;			
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 :	RICHARD A. MARSH BEVERLY HILLS, MICHIGAN	Date 11 Juny 2005			
Inventor's signature Full name : Residence :	CAROL L. JOHNSON ROCHESTER HILLS, MICHIGAN	Date 11 June 2009			
Inventor's signature Full name : Residence :	ANDREW H. LEUTHEUSER ROYAL OAK, MICHIGAN	Date // June 2009			
Inventor's signature Full name : Residence :	SHYH-YEU JAO BLOOMFIELD HILLS, MICHIGAN	Date // $\sqrt{4\eta_e} > 009$			

PATENT REEL: 022840 FRAME: 0306