PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marc Reischmann	07/22/2010
Peter Andres	08/09/2010

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

Property Type	Number
Application Number:	12853695

CORRESPONDENCE DATA

Fax Number: (248)858-4201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: P012210-BAT-CHE

NAME OF SUBMITTER: John A. Miller

Total Attachments: 1

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PATENT REEL: 024817 FRAME: 0963

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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 P012210-BAT-CHE entitled

COMBINED HEATING AND PRE-CHARGING FUNCTION AND HARDWARE FOR PROPULSION BATTERIES

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorneys JOHN A. MILLER and CHARLES H. ELLERBROCK to insert the application number and filing date of said application here in parentheses (12/853,695 filed August 10, 2010) when known.

Inventor's signature

MARC REISCHMANN

Declaration dated:

Residence:

Full name:

WALLERTHEIM, GERMANY

22-07-2016

Date 59-08.20-10

Date 22-07-2010

Inventor's signature

PETER ANDRES

Declaration dated:

Residence:

Full name:

GINSHEIM-GUSTAVSBURG,

GERMANY

09-08-20-10

PATENT REEL: 024817 FRAME: 0964

RECORDED: 08/10/2010