# PATENT ASSIGNMENT

#### Electronic Version v1.1 Stylesheet Version v1.1

Sty	lesr	ieet	ver	sion	٧1	.1

SUBMISSION TYPE:		NEW ASSIGNMENT							
NATURE OF CONVEYANCE:			ASSIGNMENT						
CONVEYING PARTY DATA									
Name Execution Date									
Payam Naghshtabrizi				05/13/2011					
Siamak Hashemi				05/17/2011					
RECEIVING PARTY DATA									
Name:	Ford Global Technologies, LLC								
Street Address:	Fairlane Plaza South, Suite 800								
Internal Address:	330 Town Center Drive								
City:	Dearborn								
State/Country:	MICHIGAN								
Postal Code: 48126									
PROPERTY NUMBERS Total: 1									
Property Type			Number						
		13112	554						
CORRESPONDENCE DATA									
CORRESPONDENCE DATA Fax Number: (313)322-7162									
			hen the fax attempt is unsuccessful.						
Phone: 248-358-4400									
Email: jrichmond@brookskushman.com									
Correspondent Name: BROOKS KUSHMAN P.C./FGTL   Address Line 1: 1000 TOWN CENTER									
Address Line 1: 1000 TOWN CENTER Address Line 2: 22ND FLOOR									
Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238									
ATTORNEY DOCKET NUMBER: 83178665									
NAME OF SUBMITTER:			Jody Richmond						
Total Attachments: 1 source=Assignment#page1.tif									
				PATENT					

#### Please direct all correspondence to: 28395

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### ASSIGNMENT

WHEREAS, THE UNDERSIGNED, has/have invented certain new and useful improvements in:

## Attorney Docket No. 83178665 entitled: ACTIVE BATTERY CELL BALANCING METHODS WITH VARIABLE DURATION DISCHARGE

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: Payam Naghshtabrizi, Siamak Hashemi.

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. <u>13/112,554</u>, Filing Date <u>May 20, 2011</u>), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

Executed by:

SIGNATURE:

Payam Naghshtabrizi 21514 Green Hill Rd Apt 344 Farmington Hills, MI, 48335 United States of America

Siamak Hashemi 29444 Highmeadow Farmington Hills, MI, 48334 United States of America Signature: \_\_\_\_\_\_ Date: 13/5/2011

Date: 17/512011 Signature:

David B. Kelley

**RECORDED: 05/20/2011**