

PATENT ASSIGNMENT

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Allan Roy Gale | 07/22/2011 |
| Bruce Carvell Blakemore | 07/22/2011 |
| Larry Dean Elie | 07/22/2011 |
| 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 |
| Application Number: | 13192507 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 83199455 |
| NAME OF SUBMITTER: | Benjamin C. Stasa |
| Total Attachments: 1 source=Assignment#page1.tif | |

CH \$40.00 13192507

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. **83199455** entitled: **METHOD AND SYSTEM FOR CHARGING A
VEHICLE BATTERY**

for which I/we intend to make application for Letters Patent of the United States listing the
following as inventors: **Allan Roy Gale, Bruce Carvell Blakemore, Larry Dean Elie.**

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. 13/192,507, Filing Date July 28, 2011), and I hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL
TECHNOLOGIES, LLC as the assignee.

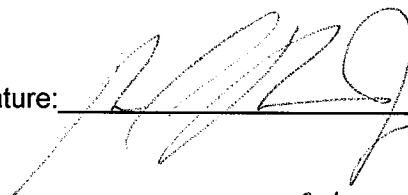
Executed by:

SIGNATURE:

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Signature:  Date: 7/22/11

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David B. Kelley