PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 09/683913

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Miller, John Michael Name:

Execution Date: 10/11/2001

Name: Nicastri, Paul Raymund

Execution Date: 10/05/2001

RECEIVING PARTY DATA

Ford Motor Company Name: **Street Address:** The American Road

Internal Address:

City: Dearborn **MICHIGAN** State:

Country:

Postal Code: 48121

The USPTO, Office of Public Records, will send correspondence via U.S. Postal Service

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 022844

NAME OF PERSON SIGNING: Sheri L. Charles 03/01/2002 DATE SIGNED:

Total Attachments: 2

source="fordassign1of2.tif" source="fordassign2of2.tif"

> 800001655 REEL: 012439 FRAME: 0558

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 200-1360 entitled: POWER DELIVERY AND CONNECTION CIRCUIT FOR AN AUTOMOTIVE VEHICLE

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Paul Nicastri John Miller; and

WHEREAS, FORD MOTOR COMPANY, a corporation 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, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY 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. _______, Filing Date ________), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

| NAME | SIGNATURE | DATE |
|--|----------------|----------|
| John Michael Miller 7792 Fosdick Road Saline MI | John M. Miller | 10/11/01 |
| Paul Raymund Nicastri 616 Herald St. Plymouth, MI 48170 US | | |
| 1 lymodal, wil 40170 GG | | |

 \overline{Hanze}

Attorney Docket No: 200-1360 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 012439 FRAME: 0559

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 200-1360 entitled: POWER DELIVERY AND CONNECTION CIRCUIT FOR AN AUTOMOTIVE VEHICLE

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Paul Nicastri John Miller; and

WHEREAS, FORD MOTOR COMPANY, a corporation 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, is desirous of acquiring an interest therein;

| NOW, THEREFORE, pursuant to my emp COMPANY, or by my contractual obligation, I do sell full and exclusive right for the United States of Ame described in the specification executed by me on the of the United States therefor (and I hereby authorize herein: Serial No, Filing Date | l, assign and transfer unto FORD MOTO erica and for all foreign countries to the e date listed below, preparatory to obtain e my attorneys to insert the serial numb | R COMPANY the said invention, as ing Letters Patent per and filing date | |
|--|---|---|--|
| Patents and Trademarks to issue said Letters P | atent to FORD MOTOR COMPANY | as the assignee | |
| Executed by: | | | |
| | | | |
| NAME | SIGNATURE | DATE | |
| John Michael Miller 7792 Fosdick Road Saline MI | | | |
| Paul Raymund Nicastri | | | |

Hanze

Attorney Docket No: 200-1360 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 012439 FRAME: 0560