

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER
10/065007

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Gale, Allan Roy

Execution Date: 07/30/2002

Name: Degner, Michael W.

Execution Date: 07/29/2002

RECEIVING PARTY DATA

Name: Ford Motor Company

Street Address: The American Road

Internal Address:

City: Dearborn

State: MICHIGAN

Country:

Postal Code: 48121

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 313-322-7162

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

has not been provided or the fax attempt is unsuccessful.

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

DATE SIGNED: 09/09/2002

Total Attachments: 1

source="fordassign.tif "

[]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **201-1162** entitled: **CONTROL STRATEGY FOR AN ELECTRIC MOTOR USING REAL TIME PREDICTIONS OF MOTOR CAPABILITY BASED ON THERMAL MODELING AND MEASUREMENTS** for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:


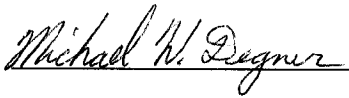
Allan Gale

Michael Degner; 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
Allan Roy Gale 33145 Oakley Livonia, Michigan 48154 US		<u>7/29/02</u>
Michael W. Degner 23465 Highmeadow Drive Novi, MI 48375 US		<u>7/29/02</u>

Hanze

Attorney Docket No: 201-1162

Please call 313-322-7762 if this paper becomes separated from the file.