

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER
10/063868

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Gabriel, David Crist

Execution Date: 05/10/2002

Name: Liang, Feng

Execution Date: 05/08/2002

Name: Degner, Michael W.

Execution Date: 05/07/2002

Name: Prakash, Raj

Execution Date: 05/08/2002

Name: Sankaran, Venkateswa Anand

Execution Date: 05/10/2002

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 **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

DATE SIGNED: 05/21/2002

Total Attachments: 3

800002328

PATENT
REEL: 012715 FRAME: 0707

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source="fordassign2of3.tif "
source="fordassign3of3.tif "

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

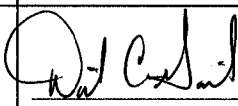
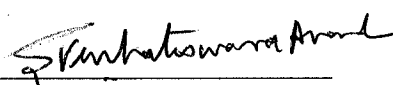
has/have invented certain new and useful improvements in:

Attorney Docket No. **201-0268** entitled: **DIAGNOSTIC METHOD FOR AN ELECTRIC DRIVE ASSEMBLY** for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

David Gabriel
Feng Liang
Michael Degner
Raj Prakash
Venkateswa Sankaran; 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
David Crist Gabriel 1512 Red Run Drive Royal Oak, MI 48073 US		5/10/2002
Feng Liang 46291 Briargate Drive Canton, MI 48187 US		
Michael W. Degner 23465 Highmeadow Drive Novi, MI 48375 US		
Raj Prakash 300 Cornell Street Canton, MI 48188 US		
Venkateswa Anand Sankaran 29855 Fox Club Drive Farmington Hills, MI 48331 US		5/10/2002

Attorney Docket No: 201-0268

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

PATENT

REEL: 012715 FRAME: 0709

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NAME	SIGNATURE	DATE
David Crist Gabriel 1512 Red Run Drive Royal Oak, MI 48073 US		
Feng Liang 46291 Briargate Drive Canton, MI 48187 US		5/8/02
Michael W. Degner 23465 Highmeadow Drive Novi, MI 48375 US		5/7/02
Raj Prakash 300 Cornell Street Canton, MI 48188 US		
Venkateswa Anand Sankaran 29855 Fox Club Drive Farmington Hills, MI 48331 US		

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Attorney Docket No: 201-0268

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Raj Prakash 300 Cornell Street Canton, MI 48188 US		5-8-02
Venkateswa Anand Sankaran 29855 Fox Club Drive Farmington Hills, MI 48331 US	_____	_____

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RECORDED: 05/21/2002

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