PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/248899

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: FORD MOTOR COMPANY

Execution Date: 02/27/2003

RECEIVING PARTY DATA

Name: FORD GLOBAL TECHNOLOGIES, INC.
Street Address: PARKLANE TOWERS EAST, SUITE 600

Internal Address: ONE PARKLANE BOULEVARD

City: DEARBORN
State: MICHIGAN

Country:

Postal Code: 48126

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: DAPHNE POH **DATE SIGNED:** 02/28/2003

Total Attachments: 1 source="FGTIAssign.tif"

PATENT REEL: 13448 FRAME: 0260

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Ford Motor Company (Ford), a corporation organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is the owner of the invention claimed in the patent application number referenced below, filed concurrently herewith in the United States Patent and Trademark Office (USPTO).

WHEREAS, Ford Global Technologies, Inc., a corporation organized and existing by virtue of the laws of the State of Michigan and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, Ford by these presents does assign and transfer unto Ford Global Technologies, Inc. the full and exclusive right for the United States of America and for all foreign countries to said invention, together with all patent applications, divisionals, continuations-in-part, continuations, renewals, or secondary filings thereof.

RECORDED: 02/28/2003

Ford Motor Company

By:

Thomas J. DeZure

Title: Assistant Secretary

Docket No:

201-1179

Date:

2/27/03

PATENT REEL: 13448 FRAME: 0261