Electronic Version 1.1.0

Stylesheet Version: 1.1.0

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/063032

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Stephan, Craig Hammann

Execution Date: <u>02/12/2002</u>

Name: Miller, John Michael

Execution Date: 02/26/2002

Name: <u>Davis, Lloyd Craig</u>

Execution Date: 02/12/2002

Name: Anderson, Richard David

Execution Date: 02/18/2002

RECEIVING PARTY DATA

Name: Ford Motor Company

Street Address: The American Road

Internal Address:

City: <u>Dearborn</u>
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: 03/13/2002

Total Attachments: 4

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PATENT

REEL: 012473 FRAME: 0104

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PATENT REEL: 012473 FRAME: 0105

ASSIGNMENT

WHEREAS, THE UNDERSI	G١	IED.
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has/have invented certain new and useful improvements in:

Attorney Docket No. 201-0412 entitled: SYSTEM AND METHOD FOR CONTROLLING FLOW OF VEHICLES

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

Craig Stephan John Miller Lloyd Davis

Richard Anderson; 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;

COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR

described in the specification executed	tates of America and for all foreign countries by me on the date listed below, preparatory to be authorize my attorneys to insert the seri	o obtaining Letters Patent		
	ate), and I hereby req	uest the Commissioner of		
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		
Craig Hammann Stephan				
2752 Holyoke Lane	2 2 21	, , , ,		
Ann Arbor, MI 48103 US	Cray Ham Styl	2/12/02		
John Michael Miller				
7792 Fosdick Road				
Saline, MI 48176 US				
- Camio, IIII 10110 - CC				
Lloyd Craig Davis	•			
10244 Normandy Dr.				
Plymouth MI 48170				
,				
Richard David Anderson				
900 Andover Drive				
Northville, MI 48167 US				
,				

Stec

Attorney Docket No: 201-0412 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 012473 FRAME: 0106

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 201-0412 entitled: SYSTEM AND METHOD FOR CONTROLLING FLOW OF VEHICLES

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

Craig Stephan John Miller Lloyd Davis

Richard Anderson; 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;

MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD

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	
Craig Hammann Stephan 2752 Holyoke Lane Ann Arbor, MI 48103 US John Michael Miller 7792 Fosdick Road Saline, MI 48176 US Lloyd Craig Davis 10244 Normandy Dr. Plymouth MI 48170 Richard David Anderson 900 Andover Drive Northville, MI 48167 US	John M. Miller	<u>2/26/200</u> 2	

Stec

Attorney Docket No: 201-0412 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT

REEL: 012473 FRAME: 0107

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 201-0412 entitled: SYSTEM AND METHOD FOR CONTROLLING FLOW OF VEHICLES

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

Craig Stephan John Miller Lloyd Davis

Richard Anderson; 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;

MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD

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:				
), and I h	ereby request the	
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	SIGNATU	RE	DATE	
Craig Hammann Stephan 2752 Holyoke Lane Ann Arbor, MI 48103 US John Michael Miller 7792 Fosdick Road Saline, MI 48176 US Lloyd Craig Davis 10244 Normandy Dr.		Davis	2/12/2002	
Plymouth MI 48170 Richard David Anderson 900 Andover Drive Northville, MI 48167 US	N. Warg	wavis		

Stec

Attorney Docket No: 201-0412

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PATENT REEL: 012473 FRAME: 0108

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 201-0412 entitled: SYSTEM AND METHOD FOR CONTROLLING FLOW OF VEHICLES

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

Craig Stephan John Miller Lloyd Davis Richard Anderson; 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, 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 Patents and Trademarks to issue said Letters Patents by:	rica and for all foreign countries to the date listed below, preparatory to obtain my attorneys to insert the serial number.	said invention, as ing Letters Patent per and filing date
NAME	SIGNATURE	DATE
Craig Hammann Stephan 2752 Holyoke Lane Ann Arbor, MI 48103 US John Michael Miller 7792 Fosdick Road Saline, MI 48176 US		
Lloyd Craig Davis 10244 Normandy Dr. Plymouth MI 48170		
Richard David Anderson 900 Andover Drive Northville, MI 48167 US	till Pal Ard	2/18/02

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Attorney Docket No: 201-0412 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT

RECORDED: 03/13/2002 REEL: 012473 FRAME: 0109