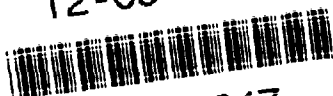


12-09-1998

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

Docket No. 98-0413



100918047

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**PATENT**  
**REEL: 9620 FRAME: 0363**

**Correspondent Name and Address**

Area Code and Telephone Number (313) 248-1367

Name Gregory P. Brown - Reg. No. 38,035

Address (line 1) Ford Global Technologies, Inc.

Address (line 2) Suite 911 - Parklane Towers East

Address (line 3) One Parklane Boulevard

Address (line 4) Dearborn, MI 48126

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Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Saundra M. Lewis

*Saundra M. Lewis*

November 25, 1998

Name of Person Signing

Signature

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, I,

Mathew Alan Boesch  
11446 Morgan Street  
Plymouth, MI 48170  
U.S.A

have invented certain new and useful improvements in:

**TIRE DIAGNOSTIC SYSTEM**

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **Mathew Boesch**; 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 7th day of August, 1998, 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. 09/134,953, Filing Date August 17, 1998), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.

Executed the 7th day of August, 1998.

Mathew A. Boesch Aug. 7, 1998  
Mathew Alan Boesch

Maynard