FORM PTO-1595

1-31-92	101533219 PATENTS ONL	HEET Patent and Trademark Office
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To the Ass	istant Commissioner for Patents. Please record and index the attached original documents or copy ther	reof.
1.	Name of conveying party(ies): Richard Mark French and Maria Catherine Nowland	2. Name and address of receiving party(ies): Name: Robert Bosch Corporation
		Address: P.O. Box 4601 2800 S. 25th Avenue Broadview Carol Stream, IL 60197-4601
3.	Nature of Conveyance: Assignment	Additional name(s) & address(es) attached?Yes _X_ No
Execu	tion Date: October 19, 2000 and October 23, 2000	9/101174
4.	This document is being filed together with a new application. The execution	n date of the application is: October 23, 2000
	NO ADDITIONAL NUMBERS	ATTACHED.
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	David R. Price Michael Best & Friedrich LLP 100 East Wisconsin Avenue Suite 3300	7. Total fee (37 CFR 3.41):\$ 40.00 X Enclosed
	Milwaukee, WI 53202	X Deficiencies in fee charged to Deposit Account
<u> </u> 	Phone: (414) 271-6560	8. Deposit account number: 13-3080
	DO NOT USE THIS SF	PACE
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and document. S. Stettner (Reg. No. 37,945)	and correct and any attached copy is a true copy of the original November 6,2000
	f Person Signing Signature	Date
	Total number of pages including cover sheet a	attachments and document: 3

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PATENT REEL: 011275 FRAME: 0840

Attorney File 81276-9041-00

ASSIGNMENT

For and in consideration of the sum of One Dollar (\$1.00) to us:

Richard Mark French 8915 Pere Livonia, MI 48150

Maria Catherine Nowland 1208 Cody Circle Saline, MI 48176

paid by Robert Bosch Corporation (hereinafter referred to as "Assignee"), a Illinois corporation having its principal place of business at:

P.O. Box 4601 2800 S. 25th Ave. Broadview Carol Stream, IL 60197-4601

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

(1) in and to an invention entitled "FEEDBACK TAILORING OF FUEL INJECTOR DRIVE SIGNAL" for which we have executed a United States patent application on even date herewith;

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, \$111(b) provisional, \$111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;

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PATENT REEL: 011275 FRAME: 0841

- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on said United States application.

And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue the said United States patent or patents to Assignee.

Date:	10/23/00	Richal Matal	
	7 7	Richard Mark French	

Date: 10/19/00 Maria Catherine Nowland

RECORDED: 11/06/2000