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1. Name of conveying pa		2. Name and address of re		
Eberhard Frech		Name: Robert Bosch	GmbH	
2. Martin Froehlich	01/201	4	5mbH 7 4 5 0 5 19	
3. Lothar Gamer	U//20/20	Address:		
4. Joerg Kerner 5. Alois Moser	100,00	Data (D		
6. Lutz Reuschent	an ab	Robert-Bosch-I		
7. Werner Hess		_	70839 Gerlingen-Schillerhoehe Federal Republic of Germany	
Additional name(s) of conveying pa	ortiv(ion) ottophod2	rederal Repub	ilc of Germany	
3. Nature of conveyance:	77777	┪		
Assignment	□ Merger			
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3. 23 No		Additional name(s) & address(es) atta	ached? 🗌 Yes 🗷 No	
4. 30 No 4. Application number(s)				
	iled together with a new applicate	on, the execution date of the ap	plication is:	
A. Patent Application No.		B. Patent No.		
PCT/DE 99/01031 = 09/445,057				
Г N	Additional numbers at	· · · · · · · · · · · · · · · · · · ·		
5. Name and address of p	ment should be mailed:	6. Total number of application	ons and patents involved: [<u>1</u>]	
		7 Total fee (37 CED 3 41):	\$40.00	
Name: Walter Ottesen Patent Attorney		7. Total fee (37 CFR 3.41): \$40.00 ☑ Enclosed		
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Walter Ottesen	Wath	ul	January 20, 2000	
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Washington, D.C. 20231

ASSIGNMENT

Whereas, We, EBERHARD FRECH of Weileraecker 27, 73230 Kirchheim, Federal Republic of Germany, MARTIN FROEHLICH of Grenzstrasse 8e, 76351 Linkenheim-Hochstetten, Federal Republic of Germany, LOTHAR GAMER of Schwabenstrasse 62, 76646 Bruchsal, Federal Republic of Germany, JOERG KERNER of Rozenbergstrasse 9, 74395 Mundelsheim, Federal Republic of Germany, ALOIS MOSER of 245 Lake Village Drive, #106, Ann Arbor, Michigan 48103, U.S.A., LUTZ REUSCHENBACH of Happoldstrasse 67, 70469 Stuttgart, Federal Republic of Germany, and WERNER HESS of Zorndorfer Strasse 23, 70499 Stuttgart, Federal Republic of Germany, have invented certain new and useful improvements in Method and Arrangement for Operating a Drive Unit of a Vehicle, the specification of which was filed as PCT international application number PCT/DE 99/01031 on April 6, 1999, and for which the Declaration for the application for United States Letters Patent has been executed on even date herewith, (said application having Attorney Docket No. R 33720); and,

Whereas, ROBERT BOSCH GMBH, Stuttgart, Federal Republic of Germany, a corporation organized and existing under the laws of the Federal Republic of Germany and having its principal office at Robert-Bosch-Platz 1, 70839 Gerlingen-Schillerhöhe, Federal Republic of Germany (hereinafter referred to as BOSCH and having its mailing address as: Robert Bosch GmbH, Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the

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International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application.

We agree for ourselves and for our heirs, executors and administrators to communicate to said BOSCH, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said BOSCH, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said BOSCH, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said BOSCH as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Witness:

Eberhard Fre

Date:

Witness:

Martin Froehlich

Date: X 18.11.99

Witness:	
110 100	Lothar Gamer
	Date: 23 Nov. 1999
Witness:	Joers Kerner Date: 30.11.1999
Witness:	A Montal Alois Moser
	Date: 51-12-00
Witness: Ridy DesSel	Lutz Reuschenbach
	Date: 12/68/95
Witness:	10.
18. Nav. 33	Werner Hess Date: 19 Vov. 99

RECORDED: 01/20/2000