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FORM PTO-1595
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102852214

To the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please record and index the attached original documents or copy thereof.

16834 U.S. PTO
10/951046
092304

1. Name of conveying party:
Joachim Zimmer

2. Name and address of receiving party:

Name: Robert Bosch GmbH

Address: Postfach 30 02 20
70442 Stuttgart
Germany

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance: Assignment

Execution Date: August 31, 2004

9-23-04

4. This document is being filed together with a new application. The execution date of the application is: August 31, 2004

10951046

NO ADDITIONAL NUMBERS ATTACHED.

5. Name and address of party to whom correspondence concerning document should be mailed:

David R. Price
Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-4108

Phone: (414) 271-6560

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed

Deficiencies in fee charged to Deposit Account

8. Deposit account number: 13-3080

DO NOT USE THIS SPACE

9. Statement and signature.

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.

David R. Price (Reg. No. 31,557)
Name of Person Signing

Signature

David R. Price

9/23/04

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94) IIPFORM/ASSIGN.CS1

Attorney File 081276-1043-00

10/04/2004 ECODPER 00000144 10951046

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40.00 DP

PATENT
REEL: 015840 FRAME: 0173

ASSIGNMENT

Pursuant to my obligation to ROBERT BOSCH GMBH (hereinafter referred to as "Assignee"), a German corporation having its principal place of business at:

Postfach 30 02 20
70442 Stuttgart
Germany

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Joachim Zimmer
Uhlandstr. 5
D-77880 Sasbach
Germany

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest in the U.S. -

(1) in and to an invention entitled "WIPER ARM" for which I have executed a United States Patent Application on even date herewith (Atty. File No. 081276-1043-00);

(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;

And I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, 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 me.

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

2004-Aug-31
Date

Joachim Zimmer
Joachim Zimmer