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PATENT TRADEMARK AND COPYRIGHT CAUSES

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18/98304

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LALEH JALALI

TO THE COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231

BOX ASSIGNMENT

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document(s) or copy(ies) thereof.

- Name of party conveying the interest: Klaus ECKERT
- Name and address of party receiving the interest: 2. Robert Bosch GmbH Postfach 30 02 20 D-70442 Stuttgart GERMANY
- Description of the interest conveyed or transaction to be recorded: 3. [X] Assignment [] Other:
- PCT/DE96/01000 CA 983648 4. Application Number:
- 5. Address correspondence concerning this request to: SPENCER & FRANK Suite 300 East, 1100 New York Avenue, N.W., Washington, D.C. 20005-3955
- 6. Number of Applications, Patents or Registrations and total fee: Patents: ____ patent rights @ \$40 Total: \$ 40.00 If no fee is attached, or if a greater or lesser fee is required, please charge or credit our Account No. 19-3700.
- 7. Date of execution of document: October 1, 1997
- 8. If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative [] per attached designation [] other:

To the best of knowledge and belief of the undersigned, the foregoing

9 information is true and correct and any attached copy is a true copy of the original document.

10. Date: January 15, 1998

01/21/1998 PVOLPE

00000029 08963048 40.00 OP Name: George

Registration Number/ 18,038

B: AP-ASSIG.COV

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Dock BOSCH 0321

WHEREAS Klaus ECKERT of Durbach Ebersweier, Germany

assignor has caused an application for United States Letters Patent to be prepared, [] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on, Serial Number [if known], Serial Number [if known], Serial No, Serial No, PCT/DE96/01000, the United States of America being designated. AND WHEREAS Robert Bosch GmbH, Postfach 30 02 20, D-70442 Stuttgart, Germany, hereinafter referred to a spelication, including any and all divisions and continuations thereof, and in and to sa
the assignee, is desirous of acquiring the entire right, title and interest in and to sa
invention and any and all patents which may be granted therefor, including any and a renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other go and valuable consideration paid by said assignee to said assignor, the receipt of which hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, as said assignee's successors and assigns, the entire and exclusive right, title and intere in and to said application, including any and all divisions and continuations thereof, a in and to said invention and any and all patents which may be granted therefor, including an and all renewals, reissues and prolongations thereof; said assignee, and said assignee successors and assigns, to have, hold, exercise and enjoy the said application, including all divisions and continuations thereof, and the said invention and any all patents which me granted therefor, including any and all renewals, reissues and prolongations thereof, wi all the rights, powers, privileges and advantages in anywise arising from or appertaint thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of sa assignee, and said assignee's successors and assigns, in as ample and beneficial a manner the said assignor might or could have held and enjoyed the same, if this assignment had no been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or sa assignee's successors or assigns, any and all acts relating to the obtaining or to t asserting of said patents, including any and all renewals, reissues and prolongation thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks issue Letters Patent on said application, and on any and all divisions and continuation thereof, to said assignee, and said assignee's successors and assigns, in accordan herewith.
EXECUTED, this, day of
Signature: Signature: Name: Klaus ECKERT
Signature: Signature: Name: Klaus ECKERT
Address: Machar St. 32, 7785 Achry
Signature: N. Jille Name: Andreas Gille Address: Beethovenstr. 4, 77815 Bühl

SPENCER & FRANK Washington, D.C.

RECORDED: 01/15/1998