03-04-2002 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE RE SHEET (Rev. 6-93) Patent and Trademark Office _1,01999284. OMB No. 0651-001 (exp. 4/94) Tab settings \Rightarrow \Rightarrow ∇ Attorney Docket To the Honorable Commissioner of Patents and Trademarks: No. 964-012215 Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies UDO HERRMANN Name: LINDE AKTIENGESELLSCHAFT Additional name(s) of conveying party(ies) attac Internal Address: 3. Nature of conveyance: □ Merger ⊠ Assignment Street Address: Abraham-Lincoln-Strasse 21 ☐ Security Agreement ☐ Change of Name Other ____ City: D-65189 Wiesbaden Execution Date: February 6, 2002 State: GERMANY ZIP: _ Additional name(s) & address(es) attached?

□ Yes ☑ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: February 6, 2002 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?
Ves
No 6. Total number of applications and 5. Name and address of party to whom correspondence concerning document should be mailed: 1 patents involved:

William H. Logsdon

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

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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.

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Date

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PATENT REEL: 012614 FRAME: 0492

ASSIGNMENT

WHEREAS, I, UDO HERRMANN, a citizen of Germany, whose mailing address is Gartenstrasse 33, 63867 Johannesberg, Germany, have invented certain new and useful improvements in a VEHICLE WITH AN ELECTRICAL TRACION MOTOR AND AN ADDITIONAL USER OF ELECTRICAL ENERGY AND METHOD FOR OPERATION OF THE VEHICLE, for which I have this day executed an application for United States Letters Patent;

AND, WHEREAS, LINDE AKTIENGESELLSCHAFT, a corporation of Germany, having a place of business at Abraham-Lincoln-Str. 21, 65189 Wiesbaden, Germany, hereinafter called the "assignee," is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that I have the full right to make this assignment.

And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED 06.02.02 , 2002.

UDO HERRMANN

RECORDED: 02/19/2002

PATENT REEL: 012614 FRAME: 0493