



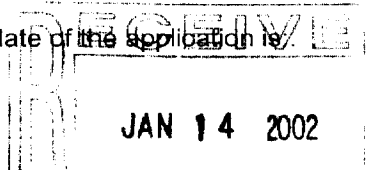
To the Honorable Commissioner of Patents and Trademarks: Please receive the attached original documents or copy thereof.

1. Name of conveying party(ies):  
1) JOSEF LOIBL 1-14-02  
(Additional name(s) of conveying party(ies) attached) Yes  No

2. Name and address of receiving party(ies)  
Name: Siemens Aktiengesellschaft  
Internal Address: ZT GG VM  
  
Street Address: Postfach 22 16 34  
  
City: München State: Germany ZIP: 80506  
  
Additional name(s) & address(es) attached  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
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 Other  
Execution Date: 06/27/2000

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:  
A. Patent Application No.(s)  
09/553,324  
B. Patent No.(s)  
  
Additional numbers attached  Yes  No



5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Lerner and Greenberg  
Internal Address: \_\_\_\_\_  
Street Address: P.O. Box 2480  
  
City: Hollywood State: FL ZIP: 33022

6. Total number of applications and patents involved:  
1  
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*

DENISE LETTAU  
Name of Person Signing

Denise Lettau  
Signature

December 04, 2001.  
Date

Total number of pages including cover sheet, attachments, and document: 2

01/31/2002 LMUELLER 00000211 09553324  
01 FC:581 40.00 DP

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

WHEREAS I, JOSEF LOIBL, residing at REGEN, Germany, have invented certain new and useful improvements in an

ELECTRONIC CONTROL UNIT FOR AN AUTOMATIC TRANSMISSION OF A MOTOR VEHICLE AND METHOD FOR ADJUSTING A POSITION DETECTION SENSOR IN THE AUTOMATIC TRANSMISSION OF THE MOTOR VEHICLE

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a German corporation doing business at München, Germany is desirous of acquiring the entire interest in the invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of my employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representative, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefore, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof of the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of June, 21, 2000.

In the presence of:

*Miss Th*  
*Thierry Baudouin*

*[Signature]* (L.S.)  
JOSEF LOIBL