

10-22-1999

FORM PTO-

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patent

101180100

Documents or copy thereof.

1. Name of conveying party(ies):  
Christopher John StanfordAdditional name(s) of conveying party(ies) attached? \_ Yes X No

3. Nature of conveyance:

X Assignment                      \_ Merger  
 \_ Security Agreement            \_ Change of Name  
 \_ Other \_\_\_\_\_

Execution Date: October 12, 1999

2. Name and address of receiving party(ies):

Name: Transmo Limited  
 Internal Address: Unit 1, The Maltings, Green Drift, Royston  
 Street Address: Hertfordshire, SG8 5DY, United Kingdom

Additional name(s) & address(es) attached? \_ Yes X 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: October 12, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: \_ Yes X No

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

Name: William M. Lee, Jr.  
 Internal Address: Lee, Mann, Smith, McWilliams, Sweeney & Ohlson  
 Street Address: P.O. Box 2786  
 City: Chicago State: Illinois Zip: 60690-2786

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41) \$ 40

X Enclosed  
 \_ Authorized to be charged to deposit account

8. Deposit account number:

12-0913

(Attach duplicate copy of this form if paying by deposit account.)

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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.

William M. Lee, Jr.  
 Name of Person Signing

Signature

October 14, 1999  
 Date

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

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PATENT  
 REEL: 010319 FRAME: 0436

# ASSIGNMENT

## Joint Inventorship

WHEREAS, Christopher John STANFORD and Eduard Karel DE JONG, hereinafter called the "Assignors", have invented a new and useful Improved Card Charging Systems, for a full description of which reference is here made to an application for Letters Patent of the United States:

X executed by them on even date herewith

or

Serial No. \_\_\_\_\_, filed \_\_\_\_\_; and

WHEREAS, Transmo Limited, having a principal office and place of business at Unit 1, The Maltings, Green Drift, Royston, Hertfordshire, SG8 5DY, United Kingdom, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of \$1.00, and other valuable and legally sufficient consideration, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention as well as all continuations, continuations-in-part, divisions and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns to the full end of the term for which any and all of said

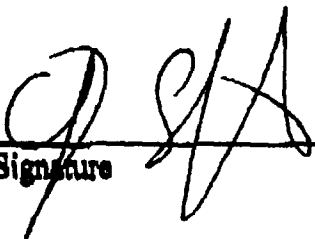
Letters Patent for said invention that may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, or any proceeding in the United States Patent and Trademark Office affecting said invention, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference or reexamination which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands on the date indicated below.

Dated: 12-OCT-99

  
\_\_\_\_\_  
Signature

Dated: \_\_\_\_\_

\_\_\_\_\_  
Signature