

10-07-1999

Docket No. 43605-00009USPX

FORM PTO-1595  
(Rev. 6-93)

HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeOMB No. 0651-0011 (exp. 4/94)  
Tab settings → → → ▼

101163424

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

1. Name of conveying party(ies):

Mats Hedberg

10/4/99

Additional name(s) of conveying party(ies)  
attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_Execution Date: August 31, 1999

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

Name: Telefonaktiebolaget LM Ericsson

Internal Address: \_\_\_\_\_

Street Address: S-126 25 Stockholm, SwedenAdditional 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: \_\_\_\_\_

A. Patent Application No.(s)

U. S. Serial No. 09/331,634 filed on June 22, 1999

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Richard J. MouraJENKENS & GILCHRIST, P.C.  
3200 Fountain Place  
1445 Ross Avenue  
Dallas, Texas 75202-27996. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.... \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit account number:  
10-0447 (for deficiency only)

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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.*Holly L. Rudnick  
Name of Person Signing  
SignatureSeptember 30, 1999  
DateTotal number of pages including cover sheet, attachments, and document: Three (3)Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, Mats Hedberg, invented certain new and useful improvements in the following:

**LINE TERMINAL CIRCUIT FOR CONTROLLING THE COMMON MODE  
VOLTAGE LEVEL ON A TRANSMISSION LINE**

for which I have made application for United States Letters Patent, the said application having been executed by me on August 31, 1999;

WHEREAS, TELEFONAKTIEBOLAGET L MERICSSON (publ), a corporation organized and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

I further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 43605-00009 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 09/331,634

Filing Date: June 22, 1999

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 31 day of \_\_\_\_\_

August, 1999.

By: \_\_\_\_\_

Mats Hedberg  
Kvickrotsvägen 22  
S-136 72 Haninge  
Sweden

On the 31 day of August, 1999, before us personally appeared Mats Hedberg, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Anders Sten

Name

Hammarsbyg. 54 75324 UPPSALA

Address

Michael Lynner

Name

Lie. Vägen 19163 Sollentuna

Address