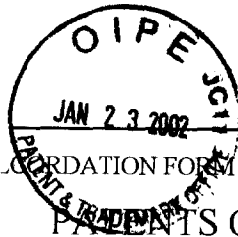


01-30-2002


 Attorney Docket No. 52275-00011USPX
 P13794US

 FORM P
 (Rev. 6-93)

101965502

 INFORMATION FORM COVER SHEET
 PATENTS ONLY

 U.S. DEPARTMENT OF COMMERCE
 Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

Tab settings → → →

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

1. Name of conveying party(ies):

 Frank HUNDSCHIEDT
 Heino HAMELEERS

1-23-02

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

Telefonaktiebolaget LM Ericsson (publ)

Street Address:

 SE-126 25 Stockholm
 Sweden

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

 Additional name(s) & address(es)
 attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: September 18, 2001

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)

09/947,105 filed September 5, 2001

Additional numbers attached? ☐ Yes ☒ No

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

 Spencer C. Patterson, Esq.
 Jenkins & Gilchrist, P.C.
 1445 Ross Avenue, Suite 3200
 Dallas, Texas 75202-2799

6. Total number of applications and patents involved: One (1)

7. Total fee (37 C.F.R. 3.41):....

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: (for deficiency only)

10-0447

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

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.

 Spencer C. Patterson
 Name of Person Signing

Signature (Reg.No. 43,849)

11/01/01

Date

Total number of pages including cover sheet, attachments, and document: 5

01/29/2002 DBYRNE 00000210 09947105

01 FC:581

40.00 OP

 PATENT
 REEL: 012510 FRAME: 0188

ASSIGNMENT

WHEREAS, We, Frank HUNDSCHIEDT, and Heino HAMELEERS, have invented certain new and useful improvements in the following "**METHOD FOR THE SELECTION OF TRANSMISSION ENTITIES**" for which we have made application for United States Letters Patent, and;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the laws of Sweden, having its principal place of business at SE-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our 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, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our 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 we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We 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

We 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.

We hereby further agree that we 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.

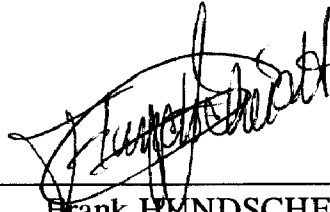
We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 52275-00011USPX as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/947,105

Filing Date: September 5, 2001

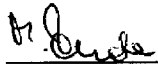
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 18th day of September, 2001.

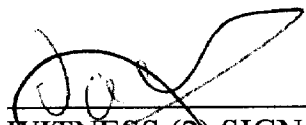
2001.



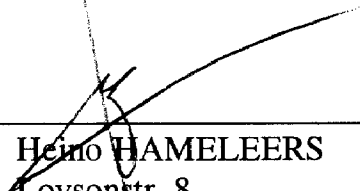
Name: Frank HUNDSCHIEDT
Address: Spiestraat 63
NL-6463 BK Kerkrade, Netherlands

On the 18th day of September, 2001, before us personally appeared Frank HUNDSCHIEDT, 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.

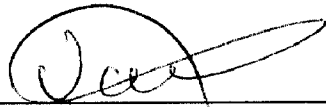
	MARGARETHE ZMUDE	FR SPIENBRUCH 14	51154 KERZENBACH
WITNESS (1) SIGNATURE	PRINTED NAME	ADDRESS	


	VATCHE VARJARIAN	ROHMSTR 26, AACHEN	GERMANY
WITNESS (2) SIGNATURE	PRINTED NAME	ADDRESS	

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 18th day of September, 2001.


Name: Heino HAMELEERS
Address: Loysonstr. 8
NL-6471 VN Kerkrade, Netherlands

On the 18th day of September, 2001, before us personally appeared Heino HAMELEERS, 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.


WITNESS (1) SIGNATURE JATONE VARVARIAN 26 ROLANDSTR AACHEN
PRINTED NAME ADDRESS


WITNESS (2) SIGNATURE TIMO SUIHKO SANDWEG 35, AACHEN
PRINTED NAME ADDRESS