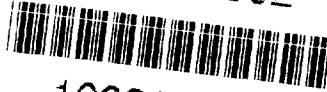


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09-12-2002



102219120

FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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

1. Name of conveying party(ies):

Magnus Andersson  
Christian Trulsson

9.4.02

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

Name:

Sony Ericsson Mobile Communications AB

Street Address:

Nya Vattentorget  
SE-221 88 Lund, 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: July 21, 2002 and July 23, 2002

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)

10/192,962

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name:

Stanley R. Moore  
JENKENS & GILCHRIST, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):

Check in the Amount of \$40.00 enclosed.

Deficiencies to be charged to deposit account

8. Deposit account number: 10-0447

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.*

Robert W. Mason, Reg. No.42,848  
Name of Person Signing

Robert W. Mason  
Signature

September 4, 2002  
Date:

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

Mail documents to be recorded with required cover sheet information to:

Box Assignment, Assistant Commissioner of Patents,  
Washington, D.C. 20231

09/11/2002 LMUELLER 00000256 10192962

01 FC:581

40.00 DP

## ASSIGNMENT

WHEREAS, We, Magnus Andersson, and Christian Trulsson, have invented certain new and useful improvements in the following "**PIN LOCK**" for which we have made application for United States Letters Patent, and;

WHEREAS, Sony Ericsson Mobile Communications AB, a corporation organized and existing under the laws of Sweden, having its principal place of business at Nya Vattentorget, SE-221 88 Lund, 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 me 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.

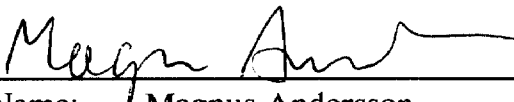
We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 54297-00008USPT as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: Unknown

Filing Date: herewith

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 21 day of July,

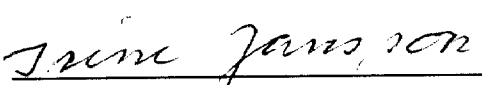
2002.



Name: Magnus Andersson  
Address: Sofiavägen 3E  
SE-222 41 LUND, Sweden

On the 21 day of July, 2002, before us personally appeared Magnus Andersson, 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.

 Ing-Mari Andersson Slätterv. 4C 227 38 LUND  
WITNESS (1) SIGNATURE PRINTED NAME ADDRESS

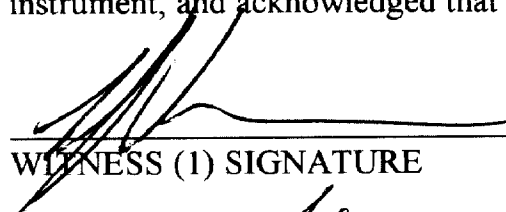

 Irène Jansson P Jungfrids 10 63340 B-a  
WITNESS (2) SIGNATURE PRINTED NAME ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of July, 2002.

*Christian Trulsson*

Name: Christian Trulsson  
Address: ~~Vildansvägen 22 F-101~~ Rådmanngatan 3  
~~SE-227 34 LUND, Sweden~~ SE-211 40 Malmö  
Sweden

On the 23 day of July, 2002, before us personally appeared Christian Trulsson, 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.

	<u>LEIF NEWMAN</u>	<u>MARKLUNDAV. 12, 28300 OSBY</u>
WITNESS (1) SIGNATURE	PRINTED NAME	ADDRESS
	<u>Monica Newman</u>	<u>Marklundav. 12</u> <u>28300 OSBY</u>
WITNESS (2) SIGNATURE	PRINTED NAME	ADDRESS