

02-12-2002

HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of

1. Name of conveying party(ies):

Rudolf Ritter

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of name☐ OtherExecution Date: September 13, 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)

09/962,901 filed September 25, 2001

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Thomas P. SchillerInternal Address: Pearne & Gordon LLPStreet Address: 526 Superior Avenue EastCity: Cleveland State: OH ZIP: 441146. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☐ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

16-0820

(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.*Thomas P. Schiller

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

02/11/2002 LMUELLER 00000048 09962901

01 FC:581

40.00 00

10-19-2001

SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Of

Y



101879055

To the Honorable Commissioner

e attached original documents or copy thereof.

1. Name of conveying party(ies):

Ritter Rudolph

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

Name: Swisscom Mobile AG

Internal Address: _____

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of name☐ Other _____Street Address: Schwarztorstrasse 61CH-3050 Bern, Switzerland

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? ☐ Yes ☐ NoExecution Date: September 13, 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)

09/962,901 filed September 25, 2001

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Thomas P. SchillerInternal Address: Pearne & Gordon LLPStreet Address: 526 Superior Avenue EastCity: Cleveland State: OH ZIP: 441146. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☐ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

16-0820

(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.*Thomas P. Schiller

Name of Person Signing

Signature

Date

10/8/01Total number of pages comprising cover sheet: 1

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

CHIP CARD WITH INTEGRATED
TIME-DETERMINING SYSTEM

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne, Gordon, McCoy & Granger LLP Docket No. 33940.

WHEREAS, SWISSCOM MOBILE AG, a corporation of Switzerland, and having a place of business in Switzerland, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne, Gordon, McCoy & Granger the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

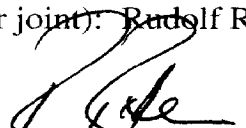
IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): ~~Rudolf~~ RITTER


Signature:

Today's Date:

Date I Signed Declaration:


13.09.01

Witness:



Eric Lauper

Witness:



Karin Busch

(2) Inventor Name (sole or joint):

Signature:

Today's Date:

Date I Signed Declaration:

Witness:

Witness:

(3) Inventor Name (sole or joint):

Signature:

Today's Date:

Date I Signed Declaration:

Witness:

Witness:

(4) Inventor Name (sole or joint):

Signature:

Today's Date:

Date I Signed Declaration:

Witness:

Witness:

(5) Inventor Name (sole or joint):

Signature:

Today's Date:

Date I Signed Declaration:

Witness:

Witness:

(6) Inventor Name (sole or joint):

Signature:

Today's Date:

Date I Signed Declaration:

Witness:

Witness: