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Docket No. 4731/PCT

FORM PTO-1595
1-31-02

RE

01-05-2005

U.S. DEPARTMENT OF COMMERCE
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DT11 Rec'd PCT/PTO
1 original documents or copy thereof. JUL 29 2004

To the Honorable Commissioner of Patents

102903948

1. Name of conveying party(ies):

Ulrich FRIEDRICH
Martin FISCHER

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

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

Name: ATMEL GERMANY GMBH

Address: Theresienstrasse 2
74072 Heilbronn
Federal Republic of Germany

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: July 15, 2004

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: July 15, 2004

A. Patent Application No.(s)

B. Patent No.(s)

(to be assigned - new - Docket No. 4732)

Additional numbers attached? Yes No

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

Name: Walter F. Fasse

FASSE PATENT ATTORNEYS, PA
P. O. BOX 726
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FAX. NO.: (207) 862-4681

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):

\$ 40.00
Form PTO-2038 (Credit Card
 Enclosed Payment Form)

~~Anticipated to be changed to deposit account~~

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(Attach duplicate copy of this page 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.

Walter F. Fasse
Name of Person Signing

Walter F. Fasse
Signature

July 29, 2004
Date

including
Total number of pages comprising cover sheet:

2

Docket No.: 4731/PCT/WFF:ar

Enclosures: postcard,
Form PTO-2038,
Copy of Assignment

USPS EXPRESS MAIL
EV 511 023 831 US
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PATENT
REEL: 016115 FRAME: 0324

USPS EXPRESS MAIL
EV 511 023 831 US
JULY 29 2004

Docket No.: 4731/PCT

ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

Whereas Assignors:

- 1) Ulrich FRIEDRICH, Seegartenstr. 3/3, D-74248 Ellhofen, Fed. Rep. of Germany
- 2) Martin FISCHER, Geisselhardter Str. 58, D-74629 Gleichen, Fed. Rep. of Germany

have invented certain new and useful improvements in the Invention entitled:

Method for Transmitting Data Between a Base Station and a Transponder

as described and as claimed in the Application for Letters Patent of the United States of America executed by the Assignors on: _____ (the same date as this Assignment unless otherwise set forth), and as filed in the U. S. Patent and Trademark Office on: _____ under U. S. Application Serial No. _____ and as identified by Attorney Docket No. 4731/PCT; being the U.S. National Phase of PCT Application PCT/EP03/00325;

And Whereas, Assignee: **Atnel Germany GmbH**
of: **Theresienstr. 2, D-74072 Heilbronn, Fed. Rep. of Germany**

including its heirs, successors and assigns is desirous of acquiring the entire and exclusive right, title, and interest in said Invention and any and all Letters Patents that may be granted therefor in the United States of America;

Now Therefore, in consideration of ONE Dollar (\$1.00) or equivalent foreign currency and other valuable consideration, the receipt of which by said Assignors is acknowledged, said Assignors hereby assign, sell and transfer unto said Assignee the entire and exclusive right, title and interest in and to said Invention, said Application, any and all continuations, divisions, reissues, reexaminations and extensions of said Application, any and all rights of priority pertaining to said Invention or said Application, and said Letters Patents granted therefor, in the United States of America, for the full term or terms of said Letters Patents and for the maximum duration that any interest assigned herein may be maintained, to be held and enjoyed by said Assignee including its heirs, successors, and assigns as fully and entirely as the same would have been held by said Assignors had no Assignment thereof been made. Said Assignors covenant that they have the full right to convey the entire right, title and interest herein assigned, and that they have not made, and will not make any statement, agreement or conveyance in conflict herewith.

Said Assignors further agree to cooperate with said Assignee, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof, in any interference or proceeding in relation thereto, and in any foreign applications corresponding thereto, as requested by said Assignee. Said Assignors hereby authorize said Assignee to control and direct the prosecution of said Application and any and all continuations, divisions, reissues, re-examinations and extensions thereof.

Said Assignors authorize and request that said Letters Patents granted for said Invention should be issued to and in the name of said Assignee.

In Testimony Whereof, We, said Assignors, hereunto set our hands on the date indicated:

Signature: Ulrich Friedrich 15.7.04
Ulrich Friedrich Date

Witness: Falcke Bar 15.07.04
Date

Signature: Martin Fischer 15.07.04
Martin Fischer Date

Witness: Falcke Bar 15.07.04
Date