

Form PTO-1595 (Rev. 08/05)
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Udo KARTHAUS

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12 Jun 2007

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: ATMEL Germany GmbH

Internal Address: _____

Street Address: Theresienstrasse 2

City: D-74025 Heilbronn

State: _____

Country: GERMANY Zip: _____

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

4. Application or patent number(s):

A. Patent Application No.(s) 11/808,416

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Martin R. Geissler

McGrath, Geissler, Olds & Richardson, PLLC

Internal Address: _____

Street Address: PO BOX 1364

City: Fairfax

State: VA Zip: 22038-1364

Phone Number: 1.703.621.7140

Fax Number: 1.703.621.7155

Email Address: mrg@mg-ip.com

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

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

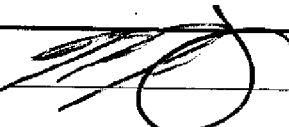
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9. Signature:



Signature

July 27, 2007

Date

Martin R. Geissler

Name of Person Signing

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KARTHAUS

S. 01/05

ATTORNEY DOCKET NO. 1000/0317PUS1

McGRATH, GEISSLER, OLDS & RICHARDSON PLLCUNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**

Application No. _____

Filed _____

Insert Name(s)
of Inventor(s)WHEREAS, Udo KARTHAUS,(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title

of Invention

MIXER CIRCUIT, RECEIVING CIRCUIT, TRANSMITTING CIRCUIT, AND METHOD FOR
OPERATING A MIXER CIRCUITfor which an application for Letters Patent of the United States of America has been executed by the undersigned
(except in the case of a provisional application).Insert Date
of Signing of
Application

on _____; and

Insert Name
of AssigneeWHEREAS, ATMEL Germany GmbHInsert Address
of Assigneeof Theresienstrasse 2, D-74025 Heilbronn/GERMANYits heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of
acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be
granted therefor in the United States of America andCHECK BOX
IF APPROPRIATE☐ In any foreign countries.NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt
of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold,
assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive
right to the said invention in the United States of America, its territories, dependencies and possessions and the entire
right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of
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KARTHAUS

S. 05/05

Attorney Docket No. 1000/0317PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of McGrath, Geissler, Olds & Richardson PLLC 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 12, 2007

Name of Inventor

U. K. M.
(signature) Udo KARTHAUS

Date _____

Name of Inventor _____

(signature)

Date _____

Name of Inventor _____

(signature)

Date _____

Name of Inventor _____

(signature)

Date _____

Name of Inventor _____

(signature)

Date _____

Name of Inventor _____

(signature)

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