

12-22-2006

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



103352937

To the Director of the U.S. Patent and Trademark Office, please return the attached documents or the new address(es) below.

**1. Name of conveying parties:**

Sascha BEYER  
Rolf JAEHNE

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

**3. Nature of conveyance/Execution Date:**

Execution Date: December 15, 2006

- ☒ 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:**

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)

☒ 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

Attorney Docket No. 1000/0297PUS1

**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**

a. Credit Card Last 4 Numbers: 1023

Expiration Date: 03/08

b. Deposit Account Number 50-3828

Authorized User Name: Mark E. Olds

**9. Signature:**

Signature

Martin R. Geissler

Mark E. Olds  
Name of Person Signing

04 FC:8831

December 18, 2006

Date

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

**McGRATH, GEISSLER, OLDS & RICHARDSON PLLC**UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**Application No. NEWFiled December 18, 2006Insert Name(s)  
of Inventor(s)WHEREAS, Sascha BEYER, and Rolf JAEHNE(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title

of Invention

PLL FREQUENCY GENERATORfor 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  
Applicationon December 15, 2006; andInsert 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 and☐ in any foreign countries.CHECK BOX  
IF APPROPRIATE

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 America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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 <u>15/12/06</u>	Name of Inventor <u></u> (signature) Sascha BEYER
Date <u>15/12/06</u>	Name of Inventor <u></u> (signature) Rolf JAEHNE
Date _____	Name of Inventor _____ (signature)
Date _____	Name of Inventor _____ (signature)
Date _____	Name of Inventor _____ (signature)
Date _____	Name of Inventor _____ (signature)