PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Heinrich Schenk	09/08/2008
Axel Clausen	08/25/2008

RECEIVING PARTY DATA

Name:	Infineon Technologies AG	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12195602

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ATTORNEY DOCKET NUMBER:	5497-145	
NAME OF SUBMITTER:	Mark R. Bilak	

Total Attachments: 4

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PATENT REEL: 021594 FRAME: 0095

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> PATENT REEL: 021594 FRAME: 0096

Filing Date: August 21, 2008

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

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Assignor(s):

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Assignee:

Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg Federal Republic of Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Methods and apparatuses for data transmission" for which:

a non-provisional application for United States Letters Patent:

□ was executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); or

□ was filed on August 21, 2008 and accorded U.S. Serial No. 12/195,602; or

□ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes and requests ASSIGNEE'S legal representatives, the attorneys associated with Customer No. ______, to insert below in this document this APPLICATION's U.S. Serial Number and filing date, when known:

PATENT Attachment 15a REEL: 021594 FRAME: 0097 U.S. Patent Appln. No. 12/195,602 Docket No. 5497-145

Filing Date: August 21, 2008

U.S. Serial No.		
filed on		

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Docket No. 5497-145

8. Sept. 2008 Date

Filing Date: August 21, 2008

8/25/2008

Date

Name

2nd Inventor Dr. Axel CLAUSEN