Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Norbert Neurohr	11/27/2008
Axel Clausen	11/27/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12325667

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ATTORNEY DOCKET NUMBER: 2008P50127US01

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Total Attachments: 4

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PATENT **REEL: 022002 FRAME: 0942**

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PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Norbert Neurohr Budapester Str. 72 82008 Unterhaching, Germany

Assignor(s):

Axel Clausen Gaenselieselstr. 50 81739 Muenchen, Germany

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

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled *TRANSCEIVER FOR COMMUNICATING OVER DIFFERENT MEDIA TYPES" for which:

a non-provisional application for United States Letters Patent:

	,			
Ø	was executed on even date preparatory to filing (each inventor should sign the			
	Assignment on the same day as he/she signs the Declaration and Power of			
	Attorney); or			
	was filed on and accorded U.S. Serial No; or			
	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby			

U.S. Patent Appln. No. Filing Date

Docket No. INFNP164USA

J.S. Serial No.	
iled 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

U.S.	Patent Appln.	No.
Cilina	Doto	

Docket No. INFNP164USA

27.11.2008

Date

Name 1st Inventor Norbert Neurohr

U.S. Patent Appln. No. Filing Date

Docket No. INFNP164USA

27.11.2008

Date

Name

2nd Inventor Axel Clauser

PATENT REEL: 022002 FRAME: 0947

RECORDED: 12/18/2008