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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mario Traeber	06/23/2008

RECEIVING PARTY DATA

Name:	Infineon Technologies AG
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State/Country:	FEDERAL REPUBLIC GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12145119	

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ATTORNEY DOCKET NUMBER: 5497-123

Mark R. Bilak

NAME OF SUBMITTER:

Total Attachments: 3

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> PATENT REEL: 021144 FRAME: 0023

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U.S. Patent Appln. No. Filing Date

Docket No. 5497-123

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s): Р

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Assignor(s) <u>:</u>	
A <u>ssignor(s):</u>	
Assignor(s):	

<u>Assignee:</u> 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 "MULTI-PORT ETHERNET TRANSCEIVER" for which:

a non-provisional application for United States Letters Patent:

 $\hfill \square$ 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

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PATENT REEL: 021144 FRAME: 0024

J.S. Patent Appln. No. Do	cket No. 5497-123		
iling Date			
was filed on and accorded U.S. Serial No; or			
	ASSIGNOR hereby		
authorizes and requests ASSIGNEE'S legal representat	ives, the attorneys		
associated with Customer No. <u>57579</u> , to insert below in this document the			
APPLICATION's U.S. Serial Number and filing date, when known:			
U.S. Serial No. 12/145,119			
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)

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U.S. Patent Appln. No.

Docket No. 5497-123

Filing Date

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 sald invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

23.06.2008 Date

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Attachment 15a

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