PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Hyung-Nam Choi	11/30/2006
Manfred Zimmermann	12/06/2006
Michael Eckert	11/30/2006
Michael Benkert	11/30/2006

RECEIVING PARTY DATA

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Street Address:	STMARTIN-STRASSE 53	
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State/Country:	GERMANY	
Postal Code:	81669	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11555099	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	V0195.0112	
NAME OF SUBMITTER:	Inga Hildreth	

Total Attachments: 2

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PATENT REEL: 018812 FRAME: 0572 \$40.00 115550

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PATENT REEL: 018812 FRAME: 0573

FILE NO. V0195.0112

PATENT APPLICATION ASSIGNMENT SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

WHEREAS, we, Hyung-Nam CHOI, Manfred ZIMMERMANN, Michael ECKERT, and Michael BENKERT as assignors, have invented certain improvements in METHOD AND APPARATUS FOR TRANSMITTING DATA IN A COMMUNICATION SYSTEM for which an application for United States Letters Patent has been executed by us on October 31, 2006, and accorded Serial No. 11/555,099 and

WHEREAS, INFINEON TECHNOLOGIES AG, St.-Martin-Str. 53, 81669 Munich, Germany, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: _ 30, 11. 2006

Date: 30.41.06

Date: 30.11.06 X

Date: 30,11.06 X

Hyung-Nam CHOI

Manfred ZIMMERMANN

Mighael &CKERT

Michael BENKERT

LEGALIZATION RECOMMENDED

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PATENT REEL: 018812 FRAME: 0574

FILE NO. V0195.0112

PATENT APPLICATION ASSIGNMENT SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

LEGALIZATION RECOMMENDED

RECORDED: 01/26/2007

WHEREAS, we, Hyung-Nam CHOI, Manfred ZIMMERMANN, Michael ECKERT, and Michael BENKERT as assignors, have invented certain improvements in METHOD AND APPARATUS FOR TRANSMITTING DATA IN A COMMUNICATION SYSTEM for which an application for United States Letters Patent has been executed by us on October 31, 2006, and accorded Serial No. 11/555,099 and

WHEREAS, INFINEON TECHNOLOGIES AG, St.-Martin-Str. 53, 81669 Munich, Germany, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date:	,	
Date: 6-Dec- 2	L006	Hyung-Nam CHOI
		Manfred ZIMMERMANN
Pate:	·	Michael ECKERT
Pate:		
		Michael BENKERT
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PATENT REEL: 018812 FRAME: 0575