PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Baumann	05/02/2012
Christian Pacha	05/02/2012
Peter Mahrla	05/01/2012

RECEIVING PARTY DATA

Name:	Intel Mobile Communications GmbH
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City:	Neubiberg
State/Country:	FEDERAL REPUBLIC GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13462855

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ATTORNEY DOCKET NUMBER:	P49366US
NAME OF SUBMITTER:	Karl Kolbinger

Total Attachments: 5

PATENT REEL: 028147 FRAME: 0008 H \$40.00

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> PATENT REEL: 028147 FRAME: 0009

Filing Date: Concurrently herewith

Docket No. P49366US

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

1. Assignor: Thomas BAUMANN

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Assignee: Intel Mobile Communications GmbH Am Campeon 10-12 85579 Neubiberg Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

U.S. Patent Appl. No.; Not Assigned Yet Docket No. P49366US

Filing Date: Concurrently herewith

"CIRCUIT ARRANGEMENT AND METHOD FOR OPERATING A CIRCUIT

ARRANGEMENT" for which:

a n	on-provisional application for United States Letters Patent:
\boxtimes	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 and accorded U.S. Serial No; 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:
	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 Page 2 of 5

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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

Data

Name 1st Inventor: Thomas BAUMAN

Filing Date: Concurrently herewith

Docket No. P49366US

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Name 2ndInventor: Christian PACHA

Filing Date: Concurrently herewith

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Name 3rd Inventor: Peter MAHRLA