502031126 08/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timo Gossmann	08/02/2012
Andreas Holm	08/07/2012

RECEIVING PARTY DATA

Name:	Intel Mobile Communications GmbH
Street Address:	Am Campeon 10-12
City:	Neubiberg
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13568214

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ATTORNEY DOCKET NUMBER:	IMCP267US
NAME OF SUBMITTER:	Thomas G. Eschweiler

Total Attachments: 4

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> PATENT REEL: 028817 FRAME: 0128

OF \$40.00 13568214

Filing Date: August 7, 2012

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Timo Gossmann Hallstattfeld 13 85579 Neubiberg Germany

Assignor(s):

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Assignee:

Intel Mobile Communications GmbH Am Campeon 10-12 85579 Neubiberg Federal Republic of Germany

AGREEMENT

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

"SYSTEMS AND METHODS TO FREQUENCY SHIFT UNWANTED SIGNAL COMPONENTS" 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 and accorded U.S. Serial No; or
☑ I hereby authorize and request my attorney associated with Customer No.
18052 , to insert on the designated lines below the filing date and application
number of said application when known:

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Docket No. IMCP267US

U.S. Patent Appln. No.13/568,214

Filing Date: August 7, 2012

U.S. Serial No. 13/568,214______,
filed on August 7, 2012

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.

PATENT 15a
REEL: 028817 FRAME: 0130

U.S. Patent Appln. No. Filing Date

02/08/7012 Date

Name 11st Inventor Timo Gossmann

Docket No. IMCP267US

U.S. Patent Appln. No.

Filing Date

07. 08, 2012 Date

RECORDED: 08/21/2012

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