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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dirk Friedrich	02/24/2012
Andreas Holm	02/27/2012

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:	13403240

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ATTORNEY DOCKET NUMBER:	SZP210US
	SZP210US

NAME OF SUBMITTER: Thomas G. Eschweiler

Total Attachments: 4

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> PATENT REEL: 027885 FRAME: 0199

OF \$40.00 15405240

Filing Date: February 23, 2012

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Assignor(s):

Andreas Holm Anton-Bruckner-Str. 25 85591 Vaterstetten Germany

Assignee:

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

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SIGNAL PROCESSING CIRCUIT AND METHOD" for which:

	and any with the total Mulcu:
aı	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
\boxtimes	was filed on February 25, 2012 and accorded U.S. Serial No. 13/403,240; or
	I hereby authorize and request my attorney associated with Customer No
	, to insert on the designated lines below the filing date and application
	number of said application when known: PATENT REEL: 027885 FRAME: 0200

Docket No. SZP210US

U.S. Patent Appln. No. 13/403,240 Filing Date: February 23, 2012

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 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 REEL: 027885 FRAME: 0201

Docket No. SZP210US

U.S. Patent Appln. No. 13/403,240

Filing Date: February 23, 2012

2 4 2 2012 Date

Name 1st Inventor Dirk Friedrich

PATENT REEL: 027885 FRAME: 0202 U.S. Patent Appln. No. 13/403,240

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27,02, 2012

Date

Name 2nd Inventor Andreas Holm

PATENT REEL: 027885 FRAME: 0203

RECORDED: 03/19/2012