PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHMED ELMAGHRABY	09/21/2018
STEFAN HERZINGER	09/21/2018
RAM KANUMALLI	10/08/2018
WERNER SCHELMBAUER	10/08/2018
PETER NOEST	09/20/2018

RECEIVING PARTY DATA

Name:	INTEL IP CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number	
PCT Number:	US2017035334	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: P97859PCT-US_INT180916WOU	
NAME OF SUBMITTER:	MANI ARABI
SIGNATURE:	/Mani Arabi/
DATE SIGNED:	10/24/2018

Total Attachments: 5

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PATENT REEL: 047288 FRAME: 0562

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PATENT REEL: 047288 FRAME: 0563

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Ahmed ELMAGHRABY, Ram KANUMALLI, Werner SCHELMBAUER, Stefan HERZINGER, Peter NOEST

hereby sell, assign, and transfer to:

Intel IP Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

METHODS AND TRANSCEIVERS FOR REDUCING A DISTORTION COMPONENT WITHIN A BASEBAND RECEIVE SIGNAL

(1	hereby:	author	ize and	l request	any attorn	tey havin	ig approp	riate a	uthority	from	the assign	ee to	insert	on the
de	esignatec	llines	below,	the filing	date and	applicati	on numb	erofsa	iid appli	cation	when kn	owa.)		

which was filed on	June 01, 2017		
US/RO	Application N	umber PCT/US17/035334	and
COUNTRY or Inter-	national Office		

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

Page 1 of 2

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Amlh.	21.03.2018
/Alimed HLMAGHRABY	Date signed
Ram KANUMALLI	Date signed
Werner SCHELMBAUER	Date signed
Stefan HERZINGER	
Peter NOEST	Date signed

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Ahmed ELMAGHRABY	Date signed
K- Ram KANUMALLI	oct. 8th 2018
Ram KANUMALLI	Date signed
Werner SCHELMBAUER	Date signed
Stefan HERZINGER	Date signed
Peter NOEST	Date signed

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	Ahmed ELMAGHRABY	Date signed
	Ram KANUMALLI	Date signed
		10/8/2018
e.	Werner SCHELMBAUER	Date signed
	Stefan HERZINGER	Date signed
	Peter NOEST	 Date signed

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Ahmed ELMAGHRABY	Date signed
Ram KANUMALLI	Date signed
Werner SCHELMBAUER	Date signed
Stefan HERZINGER	Date signed
Feter NOEST	Sept. 20, 2018 Date signed