PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5106742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAVIER A. DELACRUZ	06/28/2018
BELGACEM HABA	06/28/2018
CYPRIAN EMEKA UZOH	06/28/2018
RAJESH KATKAR	08/09/2018
ILYAS MOHAMMED	06/27/2018

RECEIVING PARTY DATA

Name:	XCELSIS CORPORATION
Street Address:	3025 ORCHARD PARKWAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16016485

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.

Email:patentlegal@xperi.comCorrespondent Name:XPERI CORPORATIONAddress Line 1:3025 ORCHARD PARKWAYAddress Line 4:SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	XC001-0039-US-01
NAME OF SUBMITTER:	JENNIFER KOSTIC
SIGNATURE:	/JENNIFER KOSTIC/
DATE SIGNED:	08/23/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 046683 FRAME: 0437

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PATENT REEL: 046683 FRAME: 0438

Atty. Docket No.: XC001-0039-US-01

COMBINED DECLARATION UNDER 37 CFR 1.63 AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below.

Javier A. DELCRUZ of San Jose, California Belgacem HABA of Saratoga, California Cyprian Emeka UZOH of San Jose, California Rajesh KATKAR of Milpitas, California and Ilyas MOHAMMED of Saratoga, California

hereby	sell,	assign	and	transfer	to
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ASSIGNE	XCELSIS CORPORATION, a Delaware corporation having a place of business a 3025 Orchard Parkway, San Jose, CA 95134		
	sors, assigns and legal representatives, my entire right, including all rights to claim priority, in and to the i	·· · · · · · · · · · · · · · · · · · ·	
	U.S. Patent Application executed on or about the	date of this Assignment,	
	U.S. Patent Application executed on	or	
\boxtimes	U.S. Patent Application No.: 16/016,485	filed onJune 22, 2018	
	International Application No.: PCT/	filed on	

and naming as

INVENTOR(S): Javier A. DELCRUZ, Belgacem HABA, Cyprian Emeka UZOH, Rajesh KATKAR and Ilyas MOHAMMED

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including non-provisionals, divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

Assignors hereby grant limited power of attorney to the attorneys/agents associated with Customer No. 79220 to update this document, as necessary, with an application number and a filing date for the above-referenced application.

Atty: Docket No.: XC001-0039-US-01

OATH/DECLARATION

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 6/28/2018

Javier A. DELCRUZ

Executed on

Executed on $\frac{6/28/20/8}{5.1.}$

Atty. Docket No.: XC001-0039-US-01

Rajesh RATKAR

Executed on ______5 / 2

Date

Ilýas MÓHAMMED