506175297 07/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHMED BARNAWI	07/25/2020

RECEIVING PARTY DATA

Name:	KING ABDULAZIZ UNIVERSITY
Street Address:	P.O. BOX 80200
City:	JEDDAH
State/Country:	SAUDI ARABIA
Postal Code:	21589

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16940872

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

Phone: (703) 413-3000
Email: ehasan@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	525469US
NAME OF SUBMITTER:	EMEL HASAN
SIGNATURE:	/Emel Hasan/
DATE SIGNED:	07/28/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT 506175297 REEL: 053330 FRAME: 0334

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of	COHERENT DETECTION OF OVERLAPPING CHIRP SYMBOLS TO	
Invention	INCREASE THE DATA RATE OF CHIRP SPREAD SPECTRUM (CSS)	
	COMMUNICATION METHOD AND SYSTEM	
As the below name	d inventor, I hereby declare that:	
This declaration 🗵	The attached application, or	
is directed to:	United States application or PCT international application number filed on	
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.	
WHEREAS, Kin	g Abdulaziz University	
(hereinafter referre ARABIA is desiro	d to as "ASSIGNEE") having places of business at: <u>P.O. Box 80200, Jeddah 21589 SAUDI</u> as of acquiring the entire right, title and interest in and to said invention and in and to any Letters granted therefore in the United States and its territorial possessions and in any and all foreign	
recognized, I, by t said invention in the claim priority und Arrangements from Patent which may	FORE, in consideration of good and valuable consideration, the receipt of which is hereby hese presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the ne United States and its territorial possessions and in all foreign countries (including the right to let the terms of the International Convention and other relevant International Treaties and in the aforesaid application) and the entire right, title and interest in and to any and all Letters be granted therefor in the United States and its territorial possessions and in any and all foreign d to any and all divisions, reissues, continuations, substitutions and renewals thereof.	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME O	FINVENTOR	
Inventor: Ahmed	BARNAWI Date: 25 July 2020	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 053330 FRAME: 0335

RECORDED: 07/28/2020

Signature: