507977046 06/24/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8024183

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
R. KEMP MASSENGILL	06/22/2023
DAVID E NEWMAN	06/22/2023

RECEIVING PARTY DATA

Name:	ULTRALOGIC 6G, LLC
Street Address:	709 VIA DEL MONTE
City:	PALO VERDES
State/Country:	CALIFORNIA
Postal Code:	90274

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18212905

CORRESPONDENCE DATA

Fax Number: (908)518-7795

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: 9085187700

Email: mwolf@mwpatentlaw.com
Correspondent Name: MAYER & WILLIAMS PC

Address Line 1: 55 MADISON AVENUE, SUITE 400
Address Line 4: MORRISTOWN, NEW JERSEY 07960

ATTORNEY DOCKET NUMBER:	6900/98C1
NAME OF SUBMITTER:	MICHELLE WOLF
SIGNATURE:	/michelle wolf/
DATE SIGNED:	06/24/2023

Total Attachments: 2

source=6900-98C1-ASSIGNMENT#page1.tif source=6900-98C1-ASSIGNMENT#page2.tif

PATENT 507977046 REEL: 064050 FRAME: 0959

ASSIGNMENT

We, David E. Newman and R. Kemp Massengill have made certain inventions or discoveries (or both) in Application No. 18212905, filed June 22, 2023 entitled:

DEMODULATION USING TWO MODULATION SCHEMES IN 5G AND 6G

WHEREAS, Ultralogic 6G, LLC, having a place of business at 709 Via Del Monte, Palos Verdes Estates, California 92074 (hereinafter referred to as "assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to each assignor of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignors, collectively and severally, hereby sell, assign and transfer to assignee their full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, sale, and transfer.

ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignors and assignors will in good faith testify as to the same in any interference, proceeding, or litigation

related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain, maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the respective date(s) indicated.

ASSIGNMENT - Page 1 -

PATENT REEL: 064050 FRAME: 0960

/David E. Newman/	Date <u>06/22/2023</u>	
David E. Newman		
(D. 17)	D	
/R. Kemp Massengill/	Date: <u>06/22/2023</u>	
R. Kemp Massengill		

ASSIGNMENT - Page 2 -

RECORDED: 06/24/2023