PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7785069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRI VENKATA GAUTHAM THASARI	01/12/2023
AGHIL VINAYAK PUZHAKKAL	01/13/2023

RECEIVING PARTY DATA

Name:	ALTIOSTAR NETWORKS INDIA PRIVATE LIMITED		
Street Address:	BAGMANE TECH PARK TRIDIB BUILDING FIRST FLOOR		
Internal Address:	A BLOCK C.V. RAMAN NAGAR BANGALORE		
City:	KARNATAKA		
State/Country:	INDIA		
Postal Code:	560093		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	18040814	

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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: 07036841111

Email: BJHGroup@ipfirm.com
Correspondent Name: HAUPTMAN HAM, LLP
Address Line 1: 2318 MILL ROAD

Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	6487-194
NAME OF SUBMITTER:	ERIKO FUJINO
SIGNATURE:	/Eriko Fujino/
DATE SIGNED:	02/08/2023

Total Attachments: 2

507737921

source=6487-194-Assignment-Declaration#page1.tif source=6487-194-Assignment-Declaration#page2.tif

PATENT REEL: 062621 FRAME: 0257

Rakuten Case No.: PS22-20435 Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I, the undersigned inventor (hereinafter "Assignor"), have invented the invention disclosed in the application identified below; and

Whereas, Altiostar Networks India Private Limited of Bagmane Tech Park Tridib Building First Floor, A Block C.V. Raman Nagar Bangalore KARNATAKA 560093, India, (hereinafter "Assignee"), desires to acquire the entire right, title, and interest in the application and invention, and to any Letter Patent to be obtained therefor, or issuing on any subsequently filed United States or foreign patent application which claims the benefit of the filing date thereof;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I, the below named Assignor, hereby sell, assign and transfer to the above named Assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the Assignee, its successors and assigns; and hereby agree that the assignee may apply for foreign Letters Patent on the invention and I will execute without further consideration all papers deemed necessary by the Assignee in connection with the United States and foreign applications when called upon to do so by the Assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:

United States Application or PCT International Application Number PCT/US2022/051106
filed on November 28, 2022.

The application is entitled:

PUCCH FORMAT 1 SIGNAL PROCESSING WITH REDUCED COMPLEXITY

The above identified application was made or was 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.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 062621 FRAME: 0258

Name of sole or first inventor:					
Given Name (first and middle [if any])	Sri Venkata Gautham	Family Name or Surn	aine THASARI		
Inventor's signature	Sri Venkata Gautham Th	asari /	Date 2023-01-12		
Name of additional joint in	ventor, if any:				
Given Name (first and middle [if any])	Aghil Vinayak	Family Name or Surn	nme PUZHAKKAL		
Inventor's signature	Aghil Vinayak Puzhakk	al /	Date 2023-01-13		
Name of additional joint in	ventor, if any:				
Given Name (first and middle [if any])	Family Name or Surname				
Inventor's signature		/	Date		
Name of additional joint inventor, if any:					
Given Name (first and middle [if any])		Family Name or Surn	ame		
Inventor's signature		/	Date		

Mitali Upwanshi

RECORDED: 02/08/2023

PATENT REEL: 062621 FRAME: 0259