PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6728065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER BEG	05/25/2021

RECEIVING PARTY DATA

Name:	COGNITIVE SYSTEMS CORP.	
Street Address:	560 WESTMOUNT ROAD NORTH	
City:	WATERLOO	
State/Country:	CANADA	
Postal Code:	N2L 0A9	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17328479

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.

Phone: 2142957191

Email:docket@henry.lawCorrespondent Name:THOMAS S. JOHNAddress Line 1:750 N. SAINT PAUL ST

Address Line 2: SUITE 1660

Address Line 4: DALLAS, TEXAS 75201

ATTORNEY DOCKET NUMBER:	COGNI-077001
NAME OF SUBMITTER:	THOMAS S. JOHN
SIGNATURE:	/Thomas S. John/
DATE SIGNED:	05/25/2021

Total Attachments: 2

source=Exec Assignment COGNI-077001 4841-3080-0875 v.1#page1.tif source=Exec Assignment COGNI-077001 4841-3080-0875 v.1#page2.tif

PATENT 506681247 REEL: 056343 FRAME: 0890

Attorney Docket No.: COGNI-077001

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, Christopher Beg, assign to Cognitive Systems Corp., a Canadian corporation, having a principal place of business at 560 Westmount Road North, Ontario, N2L 0A9, Canada, and its successors, transferees, and assignees (collectively the "Assignee"), all of my individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of the following patent application that names me as inventor, is titled "Varying a Rate of Eliciting MIMO Transmissions from Wireless

Communication Devices", and was filed in the United States Patent and Trademark Office on May 24, 2021, as application 17/328,479 (the "Application").

I authorize the insertion of the filing dates and application numbers above.

This Assignment assigns (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

Assignment Page 1 of 2

Attorney Docket No.: COGNI-077001

I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Christopher Beg

Date: May 25 202

Witnessed by:

Signature: Blanch

Date: May 25, 2021

Print Name: Bill Halford

Assignment Page 2 of 2