PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRANDON GREGORY KING	05/19/2022
JEFFREY DAVID JARRIEL	05/19/2022
MATTHEW JAMES STOLTENBERG	05/19/2022
DANIEL JOSEPH SUTTON	05/19/2022

RECEIVING PARTY DATA

Name: KRATOS INTEGRAL HOLDINGS, LLC		
Street Address: 10680 TREENA STREET, 6TH FLOOR		
City:	SAN DIEGO	
State/Country: CALIFORNIA		
Postal Code:	92131	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17785346

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: 7023222096

Email: docketing@procopio.com

Correspondent Name: PROCOPIO

Address Line 1: 525 B STREET, SUITE 2200
Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	119085-0023US02
NAME OF SUBMITTER:	SCARLETT PEREIDA
SIGNATURE:	/Scarlett Pereida/
DATE SIGNED:	06/16/2022

Total Attachments: 5

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PATENT ASSIGNMENT

WHEREAS, Brandon Gregory King, Jeffrey David Jarriel, Matthew James Stoltenberg and Daniel Joseph Sutton (hereinafter "ASSIGNOR") are the inventors of certain new and useful improvements for which we have prepared the following applications (hereafter the "Patent Properties"):

- 1. US Provisional Patent Application No. 62/948,599, entitled SYSTEM AND METHOD FOR PROCESSING SIGNALS, filed with the U.S. Patent and Trademark Office on December 16, 2019;
- 2. PCT Application No. PCT/US20/65358, entitled SYSTEM AND METHOD FOR MANAGING CHANNEL BANDWIDTH OF A COMMUNICATION SIGNAL, filed with the U.S. Patent and Trademark Office on December 16, 2020; and

3.	US Patent Application No,	entitled	SYSTEM	AND	METHOD	FOR	MANAGING
	CHANNEL BANDWIDTH OF A COMMUNICATION SIGNAL	., filed wit	th the U.S	. Pate	nt and Tra	dema	irk Office on
	, with an International Filing Da	ate of Dec	ember 16	5, 202	20. (The un	dersi	gned hereby
	authorizes and requests the attorneys of Procopio, Co	ry, Hargre	eaves & S	avitch	n LLP, Cus	tomer	No. 27189
	to insert the serial number in the appropriate blank al	ove. whe	en known.).			

AND WHEREAS, KRATOS INTEGRAL HOLDINGS, LLC (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 10680 Treena Street, 6th Floor, San Diego, California 92131, United States of America, desires to acquire the entire and exclusive right, title, and interest in and to the improvements and the Patent Properties, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries:

NOW THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the ASSIGNOR, do hereby acknowledge that I/WE have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, and its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the improvements, and the Patent Properties, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof. I/WE hereby authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the improvements to the ASSIGNEE, and its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR, in accordance with the present Assignment, hereby authorizes and requests the United States Commissioner for Patents, and officials of foreign countries whose duty it is to issue patents or legal equivalents thereof, to issue any patents obtained on the invention to ASSIGNEE, its successors or assigns.

ASSIGNOR covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with the present Assignment.

ASSIGNOR further covenants that ASSIGNOR will promptly execute and deliver to ASSIGNEE, its successors or assigns or their legal representatives any documents, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce the invention and any applications, patents, and equivalent legal protections directed thereto in the United States or in any foreign country.

ASSIGNOR further covenants that upon request from ASSIGNEE, its successors or assigns or their legal representatives, ASSIGNOR will promptly provide all pertinent facts and documents relating to this invention and any applications, patents, or legal equivalents directed thereto that are known and accessible to ASSIGNOR, and that ASSIGNOR will testify in any legal proceeding related thereto.

1 PATENT

Date:	5-19-2022	
		Inventor - Brandon Gregory King
Date:		
		Inventor – Jeffrey David Jarriel
Date:		
		Inventor – Matthew James Stoltenberg
Date:		
		Inventor - Daniel Joseph Sutton

ASSIGNORS

Date:		Inventor – Brandon Gregory King
Date:	May 19, 2022	/ Jeffrey David Jarriel /
		Inventor – Jeffrey David Jarriel
Date:		
		Inventor – Matthew James Stoltenberg
Date:		
		Inventor - Daniel Joseph Sutton

ASSIGNORS

2 PATENT

applications, patents, or legal equivalents directed thereto that are known and accessible to ASSIGNOR, and that ASSIGNOR will testify in any legal proceeding related thereto.

Date:		
		Inventor – Brandon Gregory King
Date:		Inventor - Jeffrey David Jarriel
Date:	5/19/2022	Inventor - Jeffrey David Jarriel Joventor - Matthew James Stoltenberg
Date:		gywentor – watthew James Stollenber
		Inventor - Daniel Joseph Sutton

applications, patents, or legal equivalents directed thereto that are known and accessible to ASSIGNOR, and that ASSIGNOR will testify in any legal proceeding related thereto.

ASSIGNORS

Date:		
Duto.		Inventor – Brandon Gregory King
Date:		
		Inventor – Jeffrey David Jarriel
Date:		
		Inventor – Matthew James Stoltenberg
Date:	5/19/2022	/Daniel Joseph Sutton/
		Inventor - Daniel Joseph Sutton

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RECORDED: 06/16/2022

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