508268793 12/07/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8315987

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL THOMAS PACE	02/28/2022
DAVID GREGORY BAUR	02/28/2022
THEODORE LYMAN SCHULER-SANDY	02/28/2022
WILLIAM KENNEDY	02/28/2022
JEFFREY GERARD MICONO	02/28/2022
WILLIAM LOUIS WALKER	03/02/2022
GARRETT JAMES NEWELL	03/04/2022

RECEIVING PARTY DATA

Name:	BLUEHALO, LLC
Street Address:	410 JAN DAVIS DR. NW
City:	HUNTSVILLE
State/Country:	ALABAMA
Postal Code:	35806

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	18368840
Application Number:	18368850

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 00141-0227; -0237	
NAME OF SUBMITTER:	KEITH J. BARKAUS
SIGNATURE:	/Keith J. Barkaus/

PATENT 508268793 REEL: 065792 FRAME: 0671

DATE SIGNED:	12/07/2023	
Total Attachments: 4		
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PATENT REEL: 065792 FRAME: 0672

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Michael Thomas Pace

Residence: 9204 Canyon Sage Dr. NE, Albuquerque, NM 87113

Citizenship: U.S.

(2) Full Name of Inventor: David Gregory Baur

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(3) Full Name of Inventor: Theodore Lyman Schuler-Sandy

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(6) Full Name of Inventor: William Louis Walker

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Citizenship: U.S.

(7) Full Name of Inventor: Garrett James Newell

Residence: 10504 Wilshire Ave NE, Albuquerque NM 87122

Citizenship: U.S.

PATENT REEL: 065792 FRAME: 0673

Docket No. 00141-0158

hereby sell, assign and transfer to ASSIGNEE:

BlueHalo, LLC 410 Jan Davis Dr. NW Huntsville, AL 35806

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

SYSTEM AND METHOD FOR A DIGITALLY BEAMFORMED PHASED ARRAY FEED

that was invented by ASSIGNORS, and which was filed in the U.S. Patent and Trademark Office on February 24, 2022 as U.S. Patent Application Serial No. 17/679,817, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination or other post issuance proceedings thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNOR'S name, at ASSIGNEE'S election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefore, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, derivation proceeding, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefore in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination or other post issuance proceedings thereof, or any other

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additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, resulting from the aforesaid application, to BlueHalo, LLC as its ASSIGNEE.

WITNESS my hand and seal on:

//	
	02/28/2022
Michael Thomas Pace	Date
DIK	2/28/2022
David Gregory Baur	Date
5528a5bf-d280-47e0- 95d8-2b119aa4c102 Digitally signed by: 5528a5bf-d280-47e0-95d8-2b119aa4c102 Digitally signed by: 5528a5bf-d280-47e0-95d8-2b119aa4c102 Digitally signed by: 5528a5bf-d280-47e0-95d8-2b119aa4c102 Digitally signed by: 5528a5bf-d280-47e0-95d8-2b119aa4c102	2
Theodore Lyman Schuler-Sandy	Date
William Leanery	2/28/2022
William Kennedy	Date
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Jeffrey Gerard Micono	Date
Walker, William	Digitally signed by: Walker, William DN: CN = Walker, William Date: 2022.03.02 12:18:42 -07'00'
William Louis Walker	Date
Garrett Newell	Digitally signed by: Garrett Newell DN: CN = Garrett Newell email = Garrett.Newell@bluehalo.com C = AD O = BueHalo OU = ARFS Date: 2022.03.04 10:02:30 -07'00'
Garrett James Newell	Date

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PATENT REEL: 065792 FRAME: 0675

4859-4267-8543, v. 1 PATENT
RECORDED: 12/07/2023 REEL: 065792 FRAME: 0676