

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6976698

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOSHUA D. GUNN	10/06/2021
RYAN W. HINTON	10/14/2021
EDWIN J. HEMPHILL	10/11/2021
RECEIVING PARTY DATA	
Name:	L3HARRIS TECHNOLOGIES, INC.
Street Address:	1025 WEST NASA BLVD.
City:	MELBOURNE
State/Country:	FLORIDA
Postal Code:	32919
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17504985
CORRESPONDENCE DATA	
Fax Number:	(801)328-1707
<i>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.</i>	
Phone:	8015339800
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Correspondent Name:	WORKMAN NYDEGGER
Address Line 1:	60 E. SOUTH TEMPLE, SUITE 1000
Address Line 4:	SALT LAKE CITY, UTAH 84111
ATTORNEY DOCKET NUMBER:	20125.81
NAME OF SUBMITTER:	J. LAVAR OLDHAM
SIGNATURE:	/J. LaVar Oldham/
DATE SIGNED:	10/19/2021
Total Attachments: 3 source=Assignments#page1.tif source=Assignments#page2.tif source=Assignments#page3.tif	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to L3Harris Technologies, Inc., 1025 W. NASA Boulevard, Melbourne, FL 32919 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: FREQUENCY HOPPING INTERFERENCE DETECTION USING DECODER CODEWORD METRICS ("APPLICATION"), which:
☒ is to be filed herewith (attorney docket no. 20125.81)
☐ was filed on _____ now bearing U.S. Serial No.: _____ and
2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION, including any right of priority; (b) any non-provisional, divisional, continuation, substitute, renewal, reissue, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

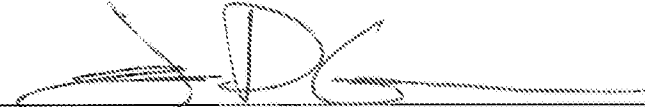
INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the right, title, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name & Signature


Joshua D. Gunn

Date of Signature

Oct. 6, 2021

Ryan W. Hinton

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to L.Harris Technologies, Inc., 1025 W. NASA Boulevard, Melbourne, FL 32919 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: FREQUENCY HOPPING INTERFERENCE DETECTION USING DECODER CODEWORD METRICS ("APPLICATION"), which:
☒ is to be filed herewith (attorney docket no. 2012581)
☐ was filed on _____ now bearing U.S. Serial No. _____ and
2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION, including any right of priority; (b) any non-provisional, divisional, continuation, substitute, renewal, reissue, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

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Name & Signature

Date of Signature

Joshua D. Gunn


Ryan W. Hinton

14 OCT 2021

PATENT

REEL: 057835 FRAME: 0761

Title of Document: Assignment
Inventor(s): Gunn et al.
Title of Application: Frequency Hopping Interference Detection Using Decoder Codeword Metrics
Application No.: unknown (attorney docket no. 20125.81) (L3H ref.: CS-BC-CSW-0335, SL633)

Name & Signature

Date of Signature

Edwin J. Hemphill
Edwin J. Hemphill

October 11, 2021