504832680 03/22/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANDALL K. MORSE	03/21/2018
PETER A. WASILOUSKY	03/21/2018
LEE M. BURBERRY	03/21/2018
MICHAEL R. LANGE	03/21/2018
CATHERYN D. LOGAN	03/21/2018
CHRISTOPHER A. COREY	03/21/2018

RECEIVING PARTY DATA

Name:	HARRIS CORPORATION
Street Address:	1025 West NASA Blvd.
City:	Melbourne
State/Country:	FLORIDA
Postal Code:	32919

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15918184

CORRESPONDENCE DATA

Fax Number: (407)841-2343

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: 407-841-2330

Email:creganoa@allendyer.comCorrespondent Name:CHRISTOPHER F. REGANAddress Line 1:255 S. ORANGE AVENUE

Address Line 2: SUITE 1401

Address Line 4: ORLANDO, FLORIDA 32801

ATTORNEY DOCKET NUMBER:	GCSD-2899A (62084CIP1)
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN
SIGNATURE:	/CHRISTOPHER F. REGAN/
DATE SIGNED:	03/22/2018

PATENT 504832680 REEL: 045319 FRAME: 0340

Total Attachments: 7 source=62084CIP1assign#page1.tif source=62084CIP1assign#page2.tif source=62084CIP1assign#page3.tif source=62084CIP1assign#page4.tif source=62084CIP1assign#page5.tif source=62084CIP1assign#page5.tif source=62084CIP1assign#page6.tif source=62084CIP1assign#page7.tif

PATENT REEL: 045319 FRAME: 0341

ASSIGNMENT

WHEREAS, RANDALL K. MORSE of PALM BAY, FL; PETER A.

WASILOUSKY of INDIALANTIC, FL; LEE M. BURBERRY of WEST MELBOURNE, FL;
MICHAEL R. LANGE of MELBOURNE, FL; CATHERYN D. LOGAN of MELBOURNE, FL;
and CHRISTOPHER A. COREY of PALM BAY, FL; hereinafter referred to as
ASSIGNORS, have made certain improvements or inventions in MULTICHANNEL LASER SYSTEM INCLUDING AN ACOUSTO-OPTIC MODULATOR (AOM) WITH
BEAM STABILIZER AND RELATED METHODS, for which ASSIGNORS have executed
an application for United States Letters Patent filed on MARCH 12,
2018, U.S. Patent Application Serial No. 15/918,184, in the United
States Patent and Trademark Office; and

WHEREAS, HARRIS CORPORATION, a Delaware corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said ASSIGNORS for said consideration hereby covenants and agrees that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said

PATENT REEL: 045319 FRAME: 0342 ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

TH WITHBOD WHENDOE, I HA	se nerequico ser my nand and sear
this 2 day of March	<u>, 2018</u> .
	RANDALL K. MORSE
State of Florida: : ss. County of Brevard:	
County of Brevard:	
On this 21st day of March	, <u>Z018</u> , before me personally
appeared the above-named ASSIGNOR, I	RANDALL K. MORSE, to me personally
known/provided identification () as
the individual who executed the fore	egoing assignment, and who
acknowledged to me that he executed	the same of his own free will for
the purposes therein set forth.	
CHARLES FRANKLIN MIDDLETON IV State of Florida-Notary Public Commission # GG 161527 My Commission Expires November 19 2021	Notary Public My commission expires:

IN WITNESS WHEREOF, I have hereunto set my hand and seal
this 2/ day of March, 2011.
PÉTER A. WASILOUSKY
State of Florida: : ss. County of Brevard:
County of Brevard:
On this 2154 day of March, 2018, before me personally
appeared the above-named ASSIGNOR, PETER A. WASILOUSKY, to me
personally known/provided identification
() as the individual who executed the
foregoing assignment, and who acknowledged to me that he executed the
same of his own free will for the purposes therein set forth.
CHARLES FRANKLIN MIDDLETON IV State of Florida-Notary Public Commission # GG 181527 My Commission Expires November 19, 2021

IN WITNESS WHEREOF, I have	e hereunto set my hand and seal
this 21 day of March	<u>, 2018</u> .
	Lu M. Br LEE M. BURBERRY
State of Florida:	
State of Florida: : ss. County of Brevard:	
On this 21st day of March	
appeared the above-named ASSIGNOR, I	EE M. BURBERRY, to me personally
known/provided identification () as
the individual who executed the fore	egoing assignment, and who
acknowledged to me that he executed	the same of his own free will for
the purposes therein set forth.	
S E A L CHARLES FRANKLIN MIDDLETON IV State of Florida-Notary Public Commission # GG 161527 My Commission Expires November 19, 2021	Notary Public My commission expires:

IN WITNESS WHEREOF, I have	hereunto set my hand and seal
this 21 day of MARCH	MICHAEL R. LANGE
State of Florido :	ν
State of Florido: : ss. County of Brevard:	
On this 21st day of March	, 2018, before me personally
appeared the above-named ASSIGNOR, M	
known/provided identification () as
the individual who executed the foreg	going assignment, and who
acknowledged to me that he executed t	the same of his own free will for
the purposes therein set forth.	
S E A L CHARLES FRANKLIN MIDDLETON IV State of Florida-Notary Public Commission # GG 161527 My Commission Expires November 19, 2021	Notary Public My commission expires:

this $\frac{2}{\text{day of }}$ Murch, $\frac{26/8}{\text{day of }}$.
Catheryn D. LOGAN
State of Florida:
State of Florida : : ss. County of Brevard:
On this 21st day of March, 2018, before me personally
appeared the above-named ASSIGNOR, CATHERYN D. LOGAN, to me personally
known/provided identification () as
the individual who executed the foregoing assignment, and who
acknowledged to me that he executed the same of his own free will for
the purposes therein set forth.
S E A L CHARLES FRANKLIN MIDDLETON IV State of Florida-Notary Public Commission # GG 161527 My Commission Expires November 19, 2021 My commission expires:

IN WITNESS WHEREOF, I have hereunto set my hand and seal
this 21 day of MARCH, 2018.
CHRISTOPHER A. COREY
State of Florida:
State of Florida: : ss. County of Brevard:
On this 2194 day of March, 2018, before me personally
appeared the above-named ASSIGNOR, CHRISTOPHER A. COREY, to me
personally known/provided identification
() as the individual who executed the
foregoing assignment, and who acknowledged to me that he executed the
same of his own free will for the purposes therein set forth.
CHARLES CRANKI IN MIDDI STON IV
State of Florida-Notary Public Notary Public
S E A L My Commission # GG 161527 My Commission expires: November 19, 2021 My Commission expires: