

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6806504

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MORTON PHOTONICS INC	03/10/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE GOVERNMENT OF THE UNITED STATES AS REPRESENTED BY THE SECRETARY OF THE AIR FORCE
<b>Street Address:</b>	2240 B STREET
<b>Internal Address:</b>	AREA B, BUILDING 11
<b>City:</b>	WRIGHT-PATTERSON AFB
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	45433
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	10128952
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	afmclo.jaz.pat@us.af.mil
<b>Correspondent Name:</b>	AFMCLO/JAZ
<b>Address Line 1:</b>	2240 B STREET
<b>Address Line 2:</b>	AREA B, BUILDING 11
<b>Address Line 4:</b>	WRIGHT-PATTERSON AFB, OHIO 45433
<b>NAME OF SUBMITTER:</b>	SHERRY A. BOWES
<b>SIGNATURE:</b>	/Sherry A. Bowes/
<b>DATE SIGNED:</b>	07/12/2021
<b>Total Attachments: 1</b>	
source=Morton Photonics 10128952 excel#page1.tif	

## CONFIRMATORY INSTRUMENT

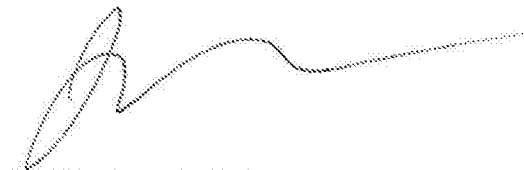
Application for: Silicon Phased Array Sensors  
Inventor(s): Paul Morton and Jacob Khurgin  
Patent #: US 10,128,952  
Contract No.: FA8650-15-C-1863  
Issued Date: Nov 13, 2018  
Contractor: Morton Photonics Incorporated

The invention above is a "Subject Invention" under the Patent Rights Clause, FAR 52.227-11, included in Contract No. FA8650-15-C-1863 with the United States Air Force.

This document is confirmatory of the paid-up license granted to the Government under this contract in this jurisdiction, this patent application and any resulting patent applications in any jurisdiction, claiming priority to this patent application and of all other rights acquired by the Government by Patent Rights clause.

The Government is hereby granted a nonexclusive, nontransferable, irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 10th day of March 2021.



Jill Morton, C.O.O.

Morton Photonics Inc  
3301 Velvet Valley Drive  
West Friendship, MD 21794