# 507042737 12/22/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JACOB DAHLE	03/18/2021
BRUNO DO VALLE	03/18/2021
RONG JIN	03/18/2021
RYAN FIELD	03/17/2021
SEBASTIAN SORGENFREI	03/19/2021

### RECEIVING PARTY DATA

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17559774

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	KERN-088US01-CON01	
NAME OF SUBMITTER:	TRAVIS K. LAIRD	
SIGNATURE:	/TRAVIS K. LAIRD/	
DATE SIGNED:	12/22/2021	

**Total Attachments: 2** 

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PATENT REEL: 058464 FRAME: 0451

### **ASSIGNMENT OF PATENT APPLICATION**

### FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned inventors, ASSIGNORS, have agreed and hereby agree to assign for good and valuable consideration, receipt and sufficiency of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto:

### HI LLC

a Delaware limited liability company as ASSIGNEE, with its registered office at 5042 Wilshire Blvd., #26878, Los Angeles, CA 90036, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions described in:

U. S. patent application entitled: "Phase Lock Loop Circuit Based Signal Generation in an Optical Measurement System," Attorney Docket No. KERN-088US01, filed **March 16, 2021**, Application No. **17/202,524**,

and the inventions and improvements set forth therein; the right to file application(s) for patent of the United States or other countries on the inventions and improvements set forth therein; any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these patent application(s); any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); any and all patent(s) of the United States or other countries that may be granted therefor or thereon; any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application(s); all the rights and privileges under any and all patents that may be granted therefor in any country; and any reissues, or reexaminations, or extensions of said patents. We request that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we shall, without charge to said ASSIGNEE but at its expense, sign and execute all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting, the entire right, title and interest thereto in said ASSIGNEE, its successors, assigns and legal representatives or nominees.

We authorize and empower said ASSIGNEE, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said ASSIGNEE or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, that we have full right to convey the same as herein expressed and that we have not executed, and will not execute, any agreement in conflict herewith.

Attorney Docket No. KERN-088US01

We hereby authorize said ASSIGNEE to insert in this instrument the filing date and application number of the application when ascertained.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

DocuSigned by:		
, Jacob Dalde	/	March 18, 2021
Inventor's Signature	<u></u>	DATE
G		
Jacob Dahle		
Inventor's Printed Name		
DocuSigned by:		
, Bruno Do Valle	1	March 18, 2021
Inventor's Signature		DATE
inventor a dignature		DATE
Bruno Do Valle		
Inventor's Printed Name		
DocuSigned by:		
, Rong Jin	,	March 18, 2021
Inventor's Signature		
Inventor's Signature		DATE
Rong Jin		
Inventor's Printed Name		
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		M 1 17 0001
/ Kyan Field	/	March 17, 2021
Inventor's Signature		DATE
Duan Cald		
Ryan Field Inventor's Printed Name		
inventor's Finited Name		
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DocuSigned by:		
/ Schastian Sorgenfrei	/	March 19, 2021
Inventor's Signature		DATE
Sebastian Sorgenfrei		
Inventor's Printed Name		

Attorney Docket No. KERN-088US01

**RECORDED: 12/22/2021** 

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