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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAROLD CHONG	11/12/2018
RAFIDAH PETRA	12/13/2018
GRAHAM REED	12/20/2018
SWE ZIN OO	11/12/2018
ANTULIO TARAZONA	12/12/2018

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SOUTHAMPTON
Street Address:	HIGHFIELD
Internal Address:	SOUTHAMPTON
City:	HAMPSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	SO17 1BJ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15999071

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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: (617) 395-7001

Email: JNAPatents@LALaw.com **Correspondent Name:** LANDO & ANASTASI, LLP Address Line 1: RIVERFRONT OFFICE PARK Address Line 2: ONE MAIN STREET, SUITE 1100

Address Line 4: CAMBRIDGE, MASSACHUSETTS 02142

ATTORNEY DOCKET NUMBER:	: S2257-700119(P253488US)	
NAME OF SUBMITTER:	JOHN N. ANASTASI	
SIGNATURE:	/John N. Anastasi/	
DATE SIGNED:	01/09/2019	

Total Attachments: 7 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif source=Executed Assignment#page6.tif source=Executed Assignment#page6.tif

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<u>ASSIGNMENT</u>

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, We, the undersigned Harold Chong; Rafidah Petra; Graham Reed; Swe Zin Oo; and Antulio Tarazona all of Highfield, Southampton, HAMPSHIRE, SO17 1BJ, UNITED KINGDOM, hereby:

Sell, assign and transfer to UNIVERSITY OF SOUTHAMPTON, a United Kingdom corporation having a place of business at Highfield, Southampton, HAMPSHIRE, SO17 1BJ, UNITED KINGDOM, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in United States Patent Application for Letters Patent Serial No. 15/999071, Entitled WAVEGUIDE FOR AN INTEGRATED PHOTONIC DEVICE, and filed on August 17, 2018;

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, We agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

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Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

	Ву:	UNIVERSITY OF SOUTHAMPTON	
Date		Signature	
		Printed Name of Signor	-
		Title/Authority of Signor	-

Diana Galpin, LLB, LLM Head Technology Transfer & Impact Programmes Research & Innovation Services University of Southampton

42 Jun 2019

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11/12/2018	Harld any.
Date	Harold Chong
Witness:	
11/12/2018	- 146 CC
Date	STUART BODEN
Witness:	
j1/12/2018	Levoles.
Date	No Carriage

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13/12/2018	Mana
Date	Rafidah Petra
Witness:	DQA-
Date 13 December 2018	HENDIL HEROM BEALLIM
Witness: 13/12/2018	Bed
Date	20 TO WOOD WILLIAM DE LO LET PETER

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Date

Graham Reed

Witness:

20/12/18

PACHEL MUIR

Witness:

Date

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11/12/2018	
Date	Swe Zin Oo
Witness:	
11/12/2018	Legalos
Date	JAMIE REYNOLDS
Witness:	
11/12/2018	
Date	BEN ROWITHSON

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Date

Antulio Tarazona

Witness:

Date

BHARAT PANT

Witness:

PATENT

REEL: 047940 FRAME: 0037

RECORDED: 01/09/2019