PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOBUYA SAKAI	01/27/2020
AMIR ABAS HAGHIGHIRAD	01/20/2020
HENRY JAMES SNAITH	01/27/2020

RECEIVING PARTY DATA

Name:	OXFORD UNIVERSITY INNOVATION LIMITED	
Street Address:	BUXTON COURT	
Internal Address:	3 WEST WAY	
City:	OXFORD	
State/Country:	UNITED KINGDOM	
Postal Code:	OX2 0JB	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16606008

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	TRACEY A. BAXTER
SIGNATURE:	/TRACEY A. BAXTER/
DATE SIGNED:	04/27/2020

Total Attachments: 3

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PATENT REEL: 052500 FRAME: 0107

<u>ASSIGNMENT</u>

WHEREAS, We, NOBUYA SAKAI, AMIR ABBAS HAGHIGHIRAD and HENRY JAMES SNAITH, all of Oxford, United Kingdom, have made certain inventions which are described in an application for Letters Patent of the United States entitled SEMICONDUCTOR DEVICE COMPRISING HALOPALLADATE, executed by us preparatory to obtaining United States Letters Patent therefore, and claiming the benefit of British Patent Application No. 1706285.2 filed April 20, 2017, and International Patent Application No. PCT/GB2018/051043 filed April 20, 2018, and

WHEREAS, **OXFORD UNIVERSITY INNOVATION LIMITED** (hereinafter referred to as said Company), a British company having a place of business at Buxton Court, 3 West Way, Oxford OX2 0JB, United Kingdom, is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, We hereby sell, assign and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

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and on the date indicated with our signatures. Date: 27/0//2020 WITNESSES: CRARE MOLONEY (SEAL) Date: AMIR ABBAS HAGHIGHIRAD WITNESSES: (SEAL) JÁMÉS SNAITH

IN TESTIMONY WHEREOF, We have hereunto set our hands and seals at the location

Date:	NOBUYA SAKAI
WITNESSES:	
Date: 20.01-2020	(SEAL) AMIR ABBAS HAGHIGHIRAD
WITNESSES:	
Willa, Kristia <i>Ide</i>	L'AMA
Date:	(SEAL)
WITNESSES:	HENRY JAMES SNAITH

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