PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAK SHUN CHEUNG	08/28/2022
CHUI HA CINDY WONG	08/26/2022

RECEIVING PARTY DATA

Name:	PERKINELMER HEALTH SCIENCES, INC.	
Street Address:	940 WINTER STREET	
City:	WALTHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15476092

CORRESPONDENCE DATA

Fax Number: (781)663-5970

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.

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Correspondent Name: PERKINELMER HEALTH SCIENCES, INC.

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Address Line 4: WALTHAM, MASSACHUSETTS 02451

ATTORNEY DOCKET NUMBER:	PKI-7040	
NAME OF SUBMITTER:	KEVIN A. OLIVER	
SIGNATURE:	//Kevin A. Oliver//	
DATE SIGNED:	08/29/2022	

Total Attachments: 2

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PATENT REEL: 060921 FRAME: 0082 507461847

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by TAK SHUN CHEUNG; and CHUI HA CINDY WONG (hereinafter referred to as Assignors), all having a correspondence address of 940 Winter Street, Waltham, Massachusetts 02451;

WHEREAS, Assignors have invented certain new and useful improvements in OSCILLATOR GENERATORS AND METHODS OF UNING THEM, set forth in a Provisional/Utility application for Letters Patent of the United States Serial No. 15/476,092, filed March 31, 2017; and

WHEREAS, PERKINELMER HEALTH SCIENCES, INC., having its principal places of business at 940 Winter Street, Waltham, Massachusetts 02451 (hereinafter referred to as Assignees), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignees, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, its successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of its successors, legal representatives and assigns, shall

PATENT REEL: 060921 FRAME: 0083 advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Rho	des IP PLC
All practitioners at Customer Number	91026

AND Assignors acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

Date: 28 August 2022 10:42 PM EDT Signature:	Docusigned by: Dickson Churry DC5588A2274B7400 TAK SHUN CHEUNG
Date: ²⁶ August 2022 6:19 PM EBIgnature:	Cindy Wong CHUI HA CINDY WONG