506083395 05/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
INANC ORTAC	02/02/2015
SADIK C. ESENER	07/25/2014

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
Street Address:	1111 FRANKLIN STREET, 5TH FLOOR	
City:	OAKLAND	
State/Country:	CALIFORNIA	
Postal Code:	94607-5200	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16702153

CORRESPONDENCE DATA

Fax Number: (206)332-7198

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: 3107889900

Email: patentprocurement@perkinscoie.com

Correspondent Name: PERKINS COIE LLP - LOS GENERAL

Address Line 1: P.O. BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER: 009062-8219.US05	
NAME OF SUBMITTER:	KUMIKO ALEXANDER
SIGNATURE: /Kumiko Alexander/	
DATE SIGNED:	05/29/2020

Total Attachments: 4

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PATENT 506083395 REEL: 052794 FRAME: 0087

Docket No.: 009062-8219.US02 Assignment [page 1 of 2]

ASSIGNMENT

We, <u>Inanc Ortac</u> of La Jolla, California and <u>Sadik C. Esener</u>, of Solana Beach, California, hereby assign to <u>The Regents of the University of California</u>, a university of California, having a place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *NON-THERMAL CYCLING FOR POLYMERASE CHAIN REACTION*, filed on June 20, 2013, and assigned U.S. Application Number 13/923.337.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

PATENT REEL: 052794 FRAME: 0088

Docket No.: 009062-8219.US02 Assignment [page 2 of 2]

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

1/1/2

DATE:	Feb 2, 2015	Inanc Ortac	-
DATE:		Sadik C. Esener	-

Docket No.: 009062-8219.US02 Assignment [page 1 of 2]

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09062-8219.US02/LEGAL29673779.1

Docket No.: 009062-8219.US02 Assignment [page 2 of 2]

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DATE:	Inanc Ortac
DATE: _July 25 th , 2014	Sadik C. Esener

RECORDED: 05/29/2020

PATENT REEL: 052794 FRAME: 0091