506347095 11/10/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAREK FAHMY	02/25/2020
PHILIP KONG	06/04/2019
SEAN BICKERTON	07/15/2019
MICHAEL D. MCHUGH	05/19/2020
JUNG SEOK LEE	05/10/2019

RECEIVING PARTY DATA

Name:	YALE UNIVERSITY
Street Address:	TWO WHITNEY AVENUE
City:	NEW HAVEN
State/Country:	CONNECTICUT
Postal Code:	06510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17054119

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	YU 7440 371
NAME OF SUBMITTER:	HEATHER BIFFLE
SIGNATURE:	/Heather Biffle/
DATE SIGNED:	11/10/2020

Total Attachments: 8

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PATENT 506347095 REEL: 054325 FRAME: 0265



PATENT REEL: 054325 FRAME: 0266

ASSIGNMENT

We, Tarek Fahmy of 25 Day School Drive, Middlefield, CT 06455, Philip Kong of 44 Orange Street, Apt. 814, New Haven, Connecticut 06510, and Sean Bickerton of 23 Allene Drive, Hamden, Connecticut 06517, Michael D. McHugh of 160 Cambridgepark Drive, Apt. 110, Cambridge, Massachusetts 02140, and Jung Seok Lee of 470 Prospect Street, Apt. 77, New Haven, Connecticut 06511, in consideration of ten dollars and other valuable consideration paid to us by Yale University, a university of the state of Connecticut, having its principal place of business at Two Whitney Avenue, New Haven, Connecticut 06510 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its possessions and territories, and all foreign countries and jurisdictions, in, to, and for (1) a certain invention(s) and/or improvement(s) in "PARTICLES FOR SPATIOTEMPORAL RELEASE OF AGENTS," described in described in International Application No. PCT/US2019/031314 filed in the United States Receiving Office for the Patent Cooperation Treaty on May 8, 2019, by Yale University, and in the provisional application(s) to which priority is claimed, being U.S. Provisional Application No. 62/669,242 filed in the United States Patent and Trademark Office on May 9, 2018, (2) International Application No. PCT/US2019/031314 filed May 8, 2019, and U.S. Provisional Application No. 62/669,242 filed May 9, 2018, (3) all Letters Patent of the United States and its possessions and territories and of all foreign countries and jurisdictions which may or shall be granted on said invention(s), on said improvement(s), or on said application(s), (4) all provisional, divisional, continuation, reissue, PCT, national phase, or other applications based thereon, and (5) all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

We agree, for ourselves and our executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its possessions and

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Title: "Particles For Spatiotemporal Release of Agents"

By: Yale University Filed: May 8, 2019 ASSIGNMENT

patents.

territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such

We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application(s) based thereon to said Assignee, its successors and assigns.

We each individually do hereby state (1) that the application(s) was made or was authorized to be made by each of us and (2) that we each believe ourselves to be the original inventor or joint inventor of a claimed invention in the application(s).

We each individually do hereby authorize said Assignee's attorney to correct any typographical errors on this form, if necessary, and to complete this form by the addition of the application number(s), application filing date(s), and attorney docket number(s), if necessary.

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PATENT REEL: 054325 FRAME: 0268

By: Yale University Filed: May 8, 2019 ASSIGNMENT

٧	NITNESS my hand and seal this $\underline{/2}$ day of $\underline{\downarrow}\underline{\downarrow}$, $\underline{20}$
	- Ann
	Tarek Fahmy
Witness	() (Ala a la
1.	Signed:
	Printed Name: Notasha Samuels Address: 433 Temple 8t.
	Address: 433 Temple 87.
	Newtover, CT 04571
	$\sim 10^{-10}$
2.	Signed:
	Printed Name: Name K. Harmon
	Address: 433 Temple Street
	Naw Haven CT 06511

By: Yale University Filed: May 8, 2019 ASSIGNMENT

	WITNESS my hand and seal this $\frac{A^{*0}}{}$ day of $\frac{J_{une}}{}$ 2019
	Philip Kong
Witi	nesses
1.	Signed:
	Printed Name: Societies Park. Address: 44 Charge St. APT8/F. Abus Haves CT 06-570
	Signed C T T T T T T T T T T T T T T T T T T
	Address 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

REEL: 054325 FRAME: 0270

By: Yal	Particles For Spatiotemporal Release of Agents" le University May 8, 2019 IMENT
	WITNESS my hand and seal this <u>/5</u> day of <u>July</u> , 20 <u>19</u> .
	Sean Bickerton
Witnes	sses:
1.	Signed:
	Address: 55 PROSPECT ST. NEW HAVEN, CT

Signed: Molly grun

Printed Name: Molly Grun

Address: 55 Prospect St. New Haven, CT

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2.

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YU 7440 PCT 701350/00416

By: Yale University Filed: May 8, 2019 ASSIGNMENT

Date: 5/19/2020 | 7:38 PM EDT

Michael D. McHugh

By: Yale University Filed: May 8, 2019 ASSIGNMENT

WITNESS my hand and seal thisO	_day of, 20 <u>1</u> 9
	Jung Seok Lee

Witn	nesses:		
1.	Signed:	<i>></i>	
	Printed Name: PATRICK HAN		
	Address: 55 Project CT. 402A		
		Ų	
2.	Signed:		
	Printed Name: RAB1B CHADHORY		
	Address: 55 PROSPECT ST		
	ALCH HALEA IT AGEL	· · - · - · · · · · · · · · · · ·	

By: Yale University Filed: May 8, 2019 ASSIGNMENT

RECORDED: 11/10/2020

ACCEPTANCE OF ASSIGNMENT

Yale University does hereby declare that it has accepted from Tarek Fahmy, Philip Kong, Sean Bickerton, Michael D. McHugh and Jung Seok Lee, the Assignment of the entire interest in certain inventions or improvements described in "PARTICLES FOR SPATIOTEMPORAL RELEASE OF AGENTS," International Application No. PCT/US2019/031314, filed May 8, 2019, including all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

WITNESS my hand and seal this	_ day of	, 20	5/19/2020	7:40	PM EDT
	YALE UNIVERSITY				
Ву:	/ Jon S	Soderstrom			
Name	Jon Soderstrom				
Title:	Managing Director	_	arch		

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PATENT REEL: 054325 FRAME: 0274