506175655 07/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACOB BERLIN	07/06/2015
GREGORY COPELAND	07/06/2015
KATHLEEN ELISON	07/07/2015
HURIK MURADYAN	07/16/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16940499

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P34713US04/1102499.00014	
NAME OF SUBMITTER:	DAVID J. KOPECKY	
SIGNATURE:	/David J.Kopecky/	
DATE SIGNED:	07/28/2020	

Total Attachments: 4

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PATENT 506175655 REEL: 053331 FRAME: 0837

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PATENT REEL: 053331 FRAME: 0838

ASSIGNMENT (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"CHEMICALLY ENCODED SPATIALLY ADDRESSED LIBRARY SCREENING PLATFORMS."

filed with the U.S. Patent & Trademark Office on February 24, 2015,

and assigned serial no. 62/120,262.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to City of Hope, having a principal place of business at 1500 E. Duarte Road, Duarte, California 91010 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and



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ASSIGNMENT

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Attorney Docket No.: 48440-511P01US

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

Signature:

Incoh Berlin

Date:

Signature:

Gregory Copeland

Date



ASSIGNMENT

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Date:

Kathleen Elison

Hurik Muradyan

7/16/15 Date:



PATENT REEL: 058053 FRAME: 0801 **ASSIGNMENT**

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DEED OF ACCEPTANCE

We, City of Hope, with offices at 1500 E. Duarte Road, Duarte, California

91010, USA declare that we accept the rights given in the attached Assignment.

By: Larry A. Couture, Ph.D.

41673928v.1

PATENT REEL: 058053 FRAME: 0802

RECORDED: 07/28/2029