506372719 11/25/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SONBINH T. NGUYEN	06/18/2018

RECEIVING PARTY DATA

Name:	NORTHWESTERN UNIVERSITY	
Street Address:	633 CLARK STREET	
City:	EVANSTON	
State/Country:	ILLINOIS	
Postal Code:	60208	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17043372

CORRESPONDENCE DATA

Fax Number: (608)661-3594

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: 6086613590

cmccommon@bellmanning.com, docketing@bellmanning.com Email:

Correspondent Name: CARMEN J. MCCOMMON Address Line 1: 2801 W. BELTLINE HWY

Address Line 2: **SUITE 210**

Address Line 4: MADISON, WISCONSIN 53713

ATTORNEY DOCKET NUMBER:	00100-0148-US
NAME OF SUBMITTER:	CARMEN MCCOMMON
SIGNATURE:	/Carmen McCommon/
DATE SIGNED:	11/25/2020

Total Attachments: 3

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> **PATENT** REEL: 054467 FRAME: 0647

506372719

Attorney Docket No. 80180-0148 NU Reference No. 2018-084-01

ASSIGNMENT

U.S. Serial No: 62/677,485

Filing Date: May 29, 2018

Inventor: Sonbinh T Nguyen

Title of U.S. Patent Application: THIOL-FUNCTIONALIZED HYPER-CROSSLINKED

POLYMERS WITH HIERARCHICAL POROSITIES FOR THE CAPTURE AND RECOVERY

OF HEAVY METAL CONTAMINANTS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, the undersigned hereby assigns to Northwestern University, an Illinois not-for-profit corporation, having a place of business at 633 Clark Street, Evanston, Illinois 60208 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

The undersigned states that the application listed above is or was made or authorized to be made by him or her. The undersigned believes himself or herself to be the original inventor of a claimed invention in the application listed above. The undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

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Upon the request of Assignee and at no expense to the undersigned, the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Undersigned (ASSIGNOR):

Restaured The Landon

County of Look

On this 1877 day of 1446, 28, before me, a Notary Public in and for the County and State aforesaid, appeared, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he or she executed said instrument as his or her free and voluntary act and for the uses and purposes therein expressed.

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My Commission Expires: 1-21-22

(Continued on next page)

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PATENT REEL: 054467 FRAME: 0649

Attorney Docket No. 00100-0148 NU Reference No. 2018-084-01

U.S. Serial No: 62/677,485 Filing Date: May 29, 2018 Inventor: Sonbinh T Nguyen

Title of U.S. Patent Application: THIOL-FUNCTIONALIZED HYPER-CROSSLINKED POLYMERS WITH HIERARCHICAL POROSITIES FOR THE CAPTURE AND RECOVERY OF HEAVY METAL

CONTAMINANTS

ASSIGNEE ACCEPTANCE: Northwestern University:

On behalf of Northwestern University, Assignee, the authorized signatory below, hereby confirms Assignee's acceptance of all rights, wivileges, titles and interests conveyed by this Assignment.

Authorized Signature:

Date: 6/8/2019

Printed Name

Lolita Buckingham, Invention Specialist or

Heather Fletcher, Manager of INVO Docketing & Compliance

Department: Innovation and New Ventures Office (INVO)

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