505089358 09/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHONGCONG XIE	03/27/2017

RECEIVING PARTY DATA

Name:	THE GENERAL HOSPITAL CORPORATION	
Street Address:	55 FRUIT STREET	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02114	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16082853

CORRESPONDENCE DATA

Fax Number: (312)977-4405

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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ATTORNEY DOCKET NUMBER:	030258-089000USPX	
NAME OF SUBMITTER:	ELIZABETH W. BAIO	
SIGNATURE:	/Elizabeth W. Baio, Reg. No. 62,744/	
DATE SIGNED:	09/12/2018	

Total Attachments: 2

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PATENT 505089358 REEL: 046846 FRAME: 0330

ASSIGNMENT

WHEREAS, I, ZHONGCONG XIE, have invented certain new and useful improvements in DEVICES AND METHODS FOR SELECTIVELY PROVIDING AN ODOR-RICH ENVIRONMENT which can be found in International Patent Application Number PCT/US2017/021422 filed March 8, 2017 and naming me as an inventor;

AND WHEREAS, THE GENERAL HOSPITAL CORPORATION, a Massachusetts corporation, with its principal place of business at 55 Fruit Street, Boston, MA 02114, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said THE GENERAL HOSPITAL CORPORATION, its successors, legal representatives and assigns. the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue Patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said THE GENERAL HOSPITAL CORPORATION, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said THE GENERAL HOSPITAL CORPORATION, its successors, legal representatives and assigns, any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said THE GENERAL HOSPITAL CORPORATION, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP 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 U.S. Patent and Trademark Office for recordation of this document.

ASSIGNOR

IN TESTIMONY WHEREOF, I, ZHONG 27 day of MANCH , 2017.	GCONG XIE, hereunto set my signature this
	Zhongcong Xie
COMMONWEALTH OF MASSACHUSETTS COUNTY OF	
On this 27 day of MAVLA public, personally appeared 24015 CIPS X10 proved to me through satisfactory evidence of idento be the person whose name is signed on the prece	itilication, which were MA-VI- # 5/575.35-4/.
JOSEPH T FLUECKIGER	(official seguetors about scal of notary)

My Commission Expires June 3, 2022

RECORDED: 09/12/2018