505341199 02/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILFRED M. BATES	07/14/2009
MICHAEL J. RUST	07/13/2009

RECEIVING PARTY DATA

Name:	President and Fellows of Harvard College	
Street Address:	17 Quincy Street	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02138	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16058525

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ATTORNEY DOCKET NUMBER:	2790
NAME OF SUBMITTER:	KAREN SINCLAIR
SIGNATURE:	/K.S./
DATE SIGNED:	02/22/2019

Total Attachments: 3

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PATENT REEL: 048405 FRAME: 0839 505341199

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

Xiaowei Zhuang, Wilfred M. Bates, Bo Huang, and Michael J. Rust

(hereafter "Assignors") hereby assign, sell, and transfer to:

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

(hereafter "Assignee") its successors and assigns, Assignors' entire right, title and interest throughout the world in and to any and all inventions and improvements for:

Sub-diffraction limit image resolution and other imaging techniques

described in U.S. Patent Application No. 12/012,524 filed February 1, 2008; and in and to the aforesaid application(s), in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

Assignors hereby warrant that they have full right to convey their entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assigners further agree, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

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PATENT REEL: 048405 FRAME: 0840

Patent Assignment HU Case 2790	
Appln. No(s): 12/012,524	
7/2/09 Date	Xiaowei Zhuang
x2000	JAMONG Zudang
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Date	Witness Signature
	
	Witness's Printed Name
7/14/09.	Mul BA
Date	Wilfred M. Bates
7/14/09	Market
* Date	Witness Signature
	MAHLEN Kilov
	Witness's Printed Name

Patent Assignment HU Case 2790 Appln. No(s): 12/012,524

7/13/69

Bo Huang

7/B/64 Bate

Wingest Signature

MAtthew Kilny
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7/13/09 Date

Michael J. Rost

<u>・ ナ/(3/64</u> Date

Witness Signature

Witness's Printed Name