

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3390805

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTONY ORTH	07/29/2014
KENNETH B. CROZIER	08/13/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14735534
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<b>Fax Number:</b>	
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<b>NAME OF SUBMITTER:</b>	KAREN A. MORIN
<b>SIGNATURE:</b>	/Karen A. Morin/
<b>DATE SIGNED:</b>	06/10/2015
<b>Total Attachments: 8</b>	
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source=H0776.70092US00 fully executed assignment (S0579488x7A7A4)#page8.tif

## ASSIGNMENT

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

**Antony Orth and Kenneth B. Crozier**

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

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

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

### **METHODS AND APPARATUS FOR MULTI-CHANNEL MICRO-LENS MICROSCOPY**

described in **U.S. Provisional Patent Application No. 62/010,390**, filed **June 10, 2014**, and in and to the aforesaid application, in any form or embodiment thereof, and in and to any application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, 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 any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; 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.

For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her 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

Assignor further agrees, without further payment or compensation by said Assignee, or its successors and assigns, to communicate to said Assignee, its

Patent Assignment  
HU Case No.: HU 5282 (Crozier)  
Appl. No.: 62/010,390  
WGS File No.: H0776-70092LUS00

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.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors in the patent/application information provided above including, but not limited to, said application serial number and filing date, prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

Patent Assignment  
HU Case No.: HU 5282 (Crozier)  
Appln. No.: 62/010,390  
WCS File No.: H0776.700921US00

\_\_\_\_\_  
Date

\_\_\_\_\_  
Inventor: Antony Orth

Address: 15 Caldwell Avenue

#1

Somerville, Massachusetts 02143

Citizenship: Canada

Witness:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

Name: \_\_\_\_\_

Address: \_\_\_\_\_

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Date 13 August 2014

Inventor: Kenneth B. Crozier  
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Cambridge, Massachusetts 02138  
Citizenship: US & Australia

Witness:  
Date 13/08/14

Signature [Signature]  
Name: John George  
Address: 131 Leven Gully  
P.O. Box 3030 Vic  
Australia

## ASSIGNMENT

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

**Antony Orth and Kenneth B. Crozier**

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

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

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### **METHODS AND APPARATUS FOR MULTI-CHANNEL MICRO-LENS MICROSCOPY**

described in U.S. Provisional Patent Application No. 62/010,390, filed June 10, 2014, and in and to the aforesaid application, in any form or embodiment thereof, and in and to any application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, 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 any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; 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.

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Assignor hereby warrants that he/she has full right to convey his/her 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

Assignor further agrees, without further payment or compensation by said Assignee, or its successors and assigns, to communicate to said Assignee, its

Patent Assignment  
HU Case No.: HU 5282 (Crozier)  
Appl. No.: 62/018,390  
WGS File No.: H0776.700921/500

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.

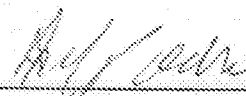
Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors in the patent/application information provided above including, but not limited to, said application serial number and filing date, prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

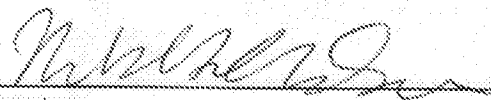


Patent Assignment  
HU Case No.: HU 5282 (Crozier)  
Appl. No.: 62/010,390  
WGS File No.: H0776.70092US00

29 July 2014  
Date

  
Inventor: Antony Orth  
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Witness:  
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Date

  
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Patent Assignment  
HU Case No.: HU 5282 (Crozier)  
Appln. No.: 62/010,390  
WGS File No.: H0776.70092US00

## ASSIGNMENT

Date

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Witness:

Date

Signature

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Address: