PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5369282

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN ROY MOSS	12/20/2014
JASON SCOTT ORCUTT	12/02/2014
VLADIMIR MARKO STOJANOVIC	07/02/2015

RECEIVING PARTY DATA

Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Street Address:	77 MASSACHUSETTS AVENUE
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16150965

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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.

617-646-8000 Phone:

Email: patents_RobJ@wolfgreenfield.com,

mitadministrators@wolfgreenfield.com

Correspondent Name: ROBERT A. JENSEN

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Address Line 2: **600 ATLANTIC AVENUE**

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ATTORNEY DOCKET NUMBER:	M1214.70013US03
NAME OF SUBMITTER:	RACHEL T. MOULTON
SIGNATURE:	/Rachel T. Moulton/
DATE SIGNED:	02/11/2019

Total Attachments: 15

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ASSIGNMENT

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

- 1. Sell, assign and transfer to Massachusetts Institute of Technology, a Massachusetts Non-profit Corporation having a place of business at 77 Massachusetts Avenue; Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on February 15, 2013 under No. PCT/US2013/026375, bearing Attorney Docket No. M1214.70013WO00, and entitled DEVICES AND TECHNIQUES FOR INTEGRATED OPTICAL DATA COMMUNICATION, and in and to the application and all corresponding provisional, nonprovisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my 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.

Attorney Docket No. M1214.70013WO00

Page 1 of 5



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12/20/2014 Date	Inventor:	Benjargin Roy Mg/ss
	Address:	75 Longwood Ave.
		Apt. 2R
		Brookline, Massachusetts 02446
		UNITED STATES OF AMERICA
	Citizenship:	US
Witness: 2014-12-24 Date	Signature Name: Address:	Ravonich LVAV
Witness: 12 / 20 / 2014 Date	Signature	
	Name:	IRYNA HLUSHAKOVA
	Address:	IRYNA HLUSHAKOVA PO BOX 635
		2200011115 111 00111

Date	Inventor:	Jason Scott Orcutt
	Address:	156 Morrison Ave.
		Apt. 2
		Somerville, Massachusetts 02144
		UNITED STATES OF AMERICA
	Citizenship:	US
Witness:		
Date	Signature	
Date	Signature	3
	Name:	
	Address:	
Witness:		
Date	Signature)
	Name:	
	Address:	

Page 4 of 5

Date	Inventor:	Vladimir Marko Stojanovic
	Address:	458 Marrett Road
		Lexington, Massachusetts 02421
		UNITED STATES OF AMERICA
	Citizenship:	Republic of Serbia
Witness:		
	-	
Date	Signature	
	Name:	
	Address:	
Witness:		
Date	Signature	
	Name:	
	Address:	

Page 5 of 5

ASSIGNMENT

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

- Sell, assign and transfer to Massachusetts Institute of Technology, a Massachusetts Non-profit Corporation having a place of business at 77 Massachusetts Avenue: Cambridge. Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on February 15, 2013 under No. PCT/US2013/026375, bearing Attorney Docket No. M1214.70013WO00, and entitled DEVICES AND TECHNIQUES FOR INTEGRATED OPTICAL DATA COMMUNICATION, and in and to the application and all corresponding provisional, nonprovisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions, and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China. Japan and Korea:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee:
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation:
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my 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.

Attorney Docket No. M1214.70013WO00

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This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M1214.70013WO00

Page 2 of 5

3827385.1

Date	Inventor:	Benjamin Roy Moss
		75 Longwood Ave.
		Apt. 2R
		Brookline, Massachusetts 02446
		UNITED STATES OF AMERICA
	Citizenship:	
Witness:		
Date	Signature	
	Name:	
	name:	
	Address:	
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Witness:		
Date	Signature	
	Name:	
	Name.	
	Address:	
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Attorney Docket No. M1214.70013WO00	Page 3 of 5	
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12/2/14	/2A0	
Date / /	Inventor: Jason Scott Orcutt	_
	Address: 156 Morrison Ave.	
	Apt. 2	
	Somerville, Massachusetts 02144	
	UNITED STATES OF AMERICA	
	Citizenship: US	
Witness: Chi Xivry 12/2/2014 Date	<i>b</i> 1 - 1	-
12/2/2014	VI v II 1	
Date	Signature	_
	Name: Ch: Xiong	
	Address: 1870 Baldwin Road, unit 64	(
	Yorkton Hey Us, NY WS	7
Witness: William Grean	. 1	
	1 villa	
12/2/2014	_ /www.	
Date	Signature	

Page 4 of 5

Name:

Address:

William breen

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Date	Inventor	Vladimir Marko Stojanovic
Date		
	Address:	458 Marrett Road
		Lexington, Massachusetts 02421
		UNITED STATES OF AMERICA
	Citizenship:	Republic of Serbia
Witness:		
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Date		
Date	Signature	·
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	Address:	
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Attorney Docket No. M1214.70013WO00	Page 5 of 5	i
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Page 1 of 5



3027300.

Date	Inventor:	Benjamin Roy Moss
	Address:	75 Longwood Ave.
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	Citizenship:	US
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Date	Signature)
	Name:	
	name.	
	Address:	
Witness:		
Date	Signature	2
	Name:	
	Address:	

Page 3 of 5

Date	Inventor:	Jason Scott Orcutt
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		Somerville, Massachusetts 02144
		UNITED STATES OF AMERICA
	Citizenship:	US
AAR:		
Witness:		
Date	Signature	
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Date	Signature	
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7/2/15		Vladimir Marko Stojanovic
Date	Inventor:	Vladimir Marko Stojanovic /
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	Citizenship:	Republic of Serbia
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Witness: $7/2/2015$	Signature	
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	Address:	2214 Haste st. #5
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RECORDED: 02/11/2019

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