PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD H RAZA	12/13/2017
DAVID G STONE	11/01/2017
ARISTITO LORENZO	12/13/2017
PHUC MINH LY	12/13/2017

RECEIVING PARTY DATA

Name:	FIBER MOUNTAIN, INC.
Street Address:	700 WEST JOHNSON AVENUE
City:	CHESHIRE
State/Country:	CONNECTICUT
Postal Code:	06410

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16288389

CORRESPONDENCE DATA

Fax Number:

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: 516-901-7027

Email: wmdocket@wissingmiller.com

Correspondent Name: WISSING MILLER LLP
Address Line 1: 434 WEST 33RD STREET

Address Line 2: 12TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10001

ATTORNEY DOCKET NUMBER:	112-0023USCON
NAME OF SUBMITTER:	NANCY GRIMM
SIGNATURE:	/Nancy Grimm/
DATE SIGNED:	05/30/2019

Total Attachments: 8

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PATENT 505500805 REEL: 049321 FRAME: 0666

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged. We, the undersigned,

Mohammad H. Raza, residing at 404 Main Street, Unit 8, Wallingford, CT 06492 US
David G. Stone, residing at 3 Westgate, Irvine, CA 92620 US
Aristito Lorenzo, residing at 38 Crispino Drive, Plantsville, CT 06479 US
Phuc Minh Ly, residing at 23 Haddad Road, Waterbury, CT 06708 US

ITEREBY sell, assign, transfer and convey to Fiber Mountain, Inc., a New York corporation having a principal place of business at 700 W. Johnson Avenue, Suite 100, Cheshire, CT 06410 US (hereinafter "Assignee"),—its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in United States patent application entitled.

INTELLIGENT FIBER PORT MANAGEMENT

M which was filed as US Patent Application 15/705,084 on September 14, 2017.

which was filed as International Patent Application No. PCT/US2017/51635 on September 14, 2017;

and in and to said application (including any said provisional application and non-provisional application) and all regular, divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions; and

Authorize and request the Director of the United States Patent and Trademark Office to issue to said Assignee its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application, and

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them, and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under

any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all regular, divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns and legal representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof, testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives, and

COVENANT with said Assignee, its successors, assigns and legal representatives, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and

The undersigned hereby grant(s) registered practitioners of the firm of Wissing Miller LLP of 1325 Avenue of the Americas. New York, NY 10019, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Inventor:			Date:			
	Mohammad H. Raza					
Inventor:	N. 970 6		Date:			
	David G. Stone					
Inventor	4.1.22		Date:			
	Aristito Lorenzo					
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Inventor:	Pluc Minh Ly		Date:	12/13	<i>/</i> 4/_	

Dkt. 112-0023

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INTELLIGENT FIBER PORT MANAGEMENT

- ☑ which was filed as US Patent Application 15/705,084 on September 14, 2017;
- ☑ which was filed as International Patent Application No. PCT/US2017/51635 on September 14, 2017;

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Authorize and request the Director of the United States Patent and Trademark Office to issue to said Assignee its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application; and

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under

any other available international agreement; and that, when requested, without charge to, out a the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all regular, divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof, testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives, and

COVENANT with said Assignee, its successors, assigns and legal representatives, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and

The undersigned hereby grant(s) registered practitioners of the firm of Wissing Miller LLP of 1325 Avenue of the Americas, New York, NY 10019, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Înventor : Mohammad H. Raza		Ĭmoses		
Inventor :David	G. Stone	Date:		
Inventor :Aristit	o Lorenzo	- Date: 12/13/2	2017	
Inventor :Phuc I	Minh Ly	Ďate:		

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Dkt. 112-0023

any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all regular, divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful ouths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof, testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives, and

COVENANT with said Assignee, its successors, assigns and legal representatives, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and

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Inventor:	Mohimmad 44. Agza	Date: <u>DEC 13, 2017</u>
Inventor :	David G. Stone	Date:
Inventor:	Aristito Lorenzo	Date:
Inventor :	Phuc Minh Ly	Desic:

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Assignment page 2 Dkt. 112-0023

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Inventor :		Date:	
	nad H. Raza		
Inventor :David G.	. Stone	Date:	
Inventor :Aristito i		Date:	
Inventor :Phuc Mi		Date:	