506137103 07/02/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER BROWN	07/18/2013
SITH KHOUNE	07/18/2013
KEKE LEPULU	07/18/2013
RYAN DONOVAN	07/18/2013
KENNETH F. BINMOELLER	07/23/2013

RECEIVING PARTY DATA

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City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15147731

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ATTORNEY DOCKET NUMBER:	PRNEY DOCKET NUMBER: 8150BSC0016C1	
NAME OF SUBMITTER: LISA A. SPATARO		
SIGNATURE:	/Lisa A. Spataro/	
DATE SIGNED:	07/02/2020	

PATENT 506137103 REEL: 053111 FRAME: 0379

Total Attachments: 3

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PATENT REEL: 053111 FRAME: 0380

ASSIGNMENT OF PATENT APPLICATION

Docket Number: 12088-715.200

This Assignment of Patent Application is between: Peter Brown of Palo Alto, CA; Sith Khoune of Fremont, CA; Keke Lepulu of Menlo Park, CA; Ryan Donovan of Mountain View, CA; Kenneth F. Binmoeller of Rancho Santa Fe, CA; (hereinafter referred to as "Inventor") and Xlumena, Inc., a corporation of the State of Delaware, having a place of business at 453 Ravendale Drive, Suite H, Mountain View, CA 94043 (hereinafter termed "Assignce").

WHEREAS Inventor has invented certain new and useful improvements in:

"METHODS AND DEVICES FOR ACCESS ACROSS ADJACENT TISSUE LAYERS"

for which an application for the United States Patent was filed on April 26, 2013, as Application No. 13/871,978.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Page 1 of 2

ASSIGNMENT OF PATENT APPLICATION (cont'd.)		Docket Number: 12088-715.200			
	IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:				
	7/18/13 Mull				
	Date Peter Bro	wn ^			
	67/18/13	. Ihono			
	Date / Sith Khou	ne			
	7/18/13 /14				
	Date Kekë Lepi				
	07/18/13	n/h/			
Date / /	Date / Ryan Don	ovan			
	Date Peter Brown	Ahono Ine L Inlu A L			

Kenneth F. Binmoeller

Date

ASSIGNMENT OF PATENT APPLICATION (cont'd.)

Docket Number: 12088-715.200

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date

Peter Brown

Date

Sith Khoune

Date

Keke Lepulu

Date

Ryan Donovan

1/23/13

Kenneth F. Binmoeller

RECORDED: 07/22/2020

REEL: 053682 FRAME: 0383