506861705 09/09/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6908525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ACACIA RESEARCH GROUP LLC	02/27/2020

RECEIVING PARTY DATA

Name:	UNIFICATION TECHNOLOGIES LLC				
Street Address:	6136 FRISCO SQ. BLVD.				
Internal Address:	SUITE 400				
City:	FRISCO				
State/Country:	TEXAS				
Postal Code:	75034				

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	17343116			

CORRESPONDENCE DATA

Fax Number: (480)994-9025

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: 4809949888

Email: docketing@ngtechlaw.com
Correspondent Name: NOBLITT & NEWSON, PLLC

Address Line 1: 8777 NORTH GAINEY CENTER DRIVE

Address Line 2: SUITE 175

Address Line 4: SCOTTSDALE, ARIZONA 85258

ATTORNEY DOCKET NUMBER:	10788.0318
NAME OF SUBMITTER:	DAVID WADE SCHNELL
SIGNATURE:	/david wade schnell/
DATE SIGNED:	09/09/2021

Total Attachments: 5

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> PATENT REEL: 057432 FRAME: 0379

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ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS ASSIGNMENT AND ASSUMPTION AGREEMENT ("Agreement") is effective as of the 27th day of February 2020, by and between ACACIA RESEARCH GROUP LLC, a Texas limited liability company having a place of business at 6136 Frisco Sq. Blvd., Suite 400, Frisco, TX 75034 USA ("Assignor") and UNIFICATION TECHNOLOGIES LLC, a Texas limited liability company having a place of business at 6136 Frisco Sq. Blvd., Suite 400, Frisco, TX 75034 USA ("Assignee").

WHEREAS, Assignor and FIO Semiconductor Technologies, LLC ("FIO") are parties to an Assignment Agreement (the "Assignment Document") dated February 17, 2020, pursuant to which FIO, as the owner of the Patents listed in the Exhibit attached hereto, collectively referred to as the "Patents", among other things, assigned, conveyed, transferred and sold to Assignor the entire right, title, and interest in and to the Patents, including without limitation, all rights of FIO with respect to all causes of action and enforcement rights for the Patents including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patents;

WHEREAS, Assignor wishes to assign its entire rights, obligations, interests and liabilities in the Assignment Document; and

WHEREAS, Assignee agrees to assume such rights, obligations, interests and liabilities of Assignor under the Assignment Document.

NOW THEREFORE, in consideration of the foregoing, the parties agree as follows:

- 1. Assignor hereby does transfer and assign unto Assignee all of Assignor's rights, obligations, interests and liabilities under the Assignment Document along with such rights, obligations, interests and liabilities relating to the Patents including, without limitation, the entire right, title, and interest in and to the Patents, including all rights of FIO with respect to all causes of action and enforcement rights for the Patents including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patents.
- 2. For and in consideration of the assignment hereunder, Assignee hereby assumes all of Assignor's rights, obligations, interests and liabilities under the Assignment Document to the same extent as though it had originally been named as a party thereto and agrees to observe, perform and fulfill all the terms and conditions of the Assignment Document, including without limitation the payment obligations, to the same extent as if it had been originally named as a party thereto.
- This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns.

{SIGNATURES ON FOLLOWING PAGE}

This Agreement shall be governed by and construed and enforced in accordance with the laws of 4. the State of Texas.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above written.

ACACIA RESEARCH GROUP LLC

(Assignor)

By:

Marc Booth

Chief Executive Officer

UNIFICATION TECHNOLOGIES LLC

Name: Marc Booth Title: Chief Executive Officer

EXHIBIT A

Invention Reference	Application No.	Filed Date	Country	Status	Publication No.	Publication Date	Patent No.	Grant Date	Expiry Date
FIL000100	12/466041	2009-05-18	US	Granted	2010-0293440	2010-11-18	8281227	2013-10-02	2031-05-31
FILO85106	13/321484	2010-05-18	មន	Granted	2012-0131413	2012-05-24	8832528	2014-09-09	2029-12-19
F%_000100	14/480599	2014-09-08	U\$	Granted	2014-0380130	2014-12-25	9304853	2016-04-05	2029-05-18
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FILO60200	13/461628	2012-05-01	us	Granted	2012-0215961	2012-08-23	8482993	2013-07-09	2027-12-06
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FILO00200	16/543464	2019-08-16	*****	Published	2019-0370185	2019-12-05		†	
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