PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARSHALL GROVE	02/04/2020

RECEIVING PARTY DATA

Name:	NOVOLEX SHIELDS, LLC
Street Address:	3436 TORINGDON WAY
Internal Address:	SUITE 100
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28277

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	62545416	
Application Number:	16103703	

CORRESPONDENCE DATA

Fax Number: (206)393-5491

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: 206-393-5419

Email: sarora@polsinelli.com

Correspondent Name: POLSINELLI PC

Address Line 1: 1000 SECOND AVENUE

Address Line 2: SUITE 3500

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	105088-645830, -645829	
NAME OF SUBMITTER:	SHILPA ARORA	
SIGNATURE:	/Shilpa Arora/	
DATE SIGNED:	02/07/2020	

Total Attachments: 3

source=Appendix 1 - Marshall Grove to Novolex Shields, LLC (signed)#page1.tif source=Appendix 1 - Marshall Grove to Novolex Shields, LLC (signed)#page2.tif source=Appendix 1 - Marshall Grove to Novolex Shields, LLC (signed)#page3.tif

PATENT 505905481 REEL: 051750 FRAME: 0637

Attorney Docket Nos: 105088-645830, -645829

ASSIGNMENT

WHEREAS, I, Marshall Grove (along with Joe Marks and Keith Donaldson), am a

joint inventor named in an application for Letters Patent of the United States and inventions

relating to, disclosed and claimed in provisional patent application, non-provisional patent

application for Letters Patent of the United States, and international patent application as set forth

in the attached Appendix A;

AND, WHEREAS, NOVOLEX SHIELDS, LLC, having a principal place of business at

3436 Toringdon Way, Suite 100, Charlotte, North Carolina 28277 (hereinafter referred to as

ASSIGNEE), is desirous of acquiring my entire right and title to and interest in my inventions

disclosed in said patent assets as set forth in the attached Schedule A;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which

is hereby acknowledged, I do hereby sell, assign, and transfer unto ASSIGNEE my entire right

and title to and interest in said patent assets on and said inventions as set forth in the attached

Schedule A, including the right to apply for international patents and patents thereon in the United

States and in foreign countries in my name or in the name of ASSIGNEE, said inventions and all

applications and patents on said inventions to be held and enjoyed by ASSIGNEE as entirely as

the same would have been held and enjoyed by me had this sale, assignment, and transfer not been

made; and I do hereby further agree and promise to execute all reasonable instruments and render

all such reasonable assistance as ASSIGNEE may request in order to make and prosecute any and

all applications on said inventions, to enforce any and all applications and patents on said

inventions, and to confirm in ASSIGNEE legal title to said inventions and all applications and

patents on said inventions, all without charge to ASSIGNEE but at no expense to me.

//Signature pages to follow//

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Attorney Docket Nos: 105088-645830, -645829

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	Executed at	(city), <u>Wzsliugto</u>	(state), th	S
<u>4</u>	K day of <u>creanand</u> 2020	>		
		Marshall Grove		***
Witnes	sed By:			
Date:	2/4/20	Aulie Irone		
vano.		Signature	······································	نبد
		Sulice Grove		
		Printed Name		777

Attorney Docket Nos: 105088-645830, -645829

Appendix A

Title	Application No.	Filing Date
BARRIER FILM SUBSTRATE, METHOD OF MAKING SAME, AND USE THEREOF	62/545,416	August 14, 2017
BARRIER FILM SUBSTRATE, METHOD OF MAKING SAME, AND USE THEREOF	16/103,703	August 14, 2018
BARRIER FILM SUBSTRATE, METHOD OF MAKING SAME, AND USE THEREOF	PCT/2018/046761	August 14, 2018

ECP:SXA

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PATENT REEL: 051750 FRAME: 0640

RECORDED: 02/07/2020