## 506322823 10/27/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6369573

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GABRIEL IFTIME	10/21/2020
JUNHUA WEI	10/20/2020
JEROME UNIDAD	10/20/2020
RAHUL PANDEY	10/21/2020
SEAN ROARK GARNER	10/26/2020

#### **RECEIVING PARTY DATA**

Name:	PALO ALTO RESEARCH CENTER INCORPORATED
Street Address:	3333 COYOTE HILL ROAD
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17080998

#### **CORRESPONDENCE DATA**

**Fax Number:** (503)224-0155

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:** 503-224-5858

Email: dawn.kowalewski@millernash.com

Correspondent Name: MILLER NASH GRAHAM & DUNN - PARC

**Address Line 1:** 3400 U.S. BANCORP TOWER

Address Line 2: 111 SW FIFTH AVENUE

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	20200056US02-409841-0495
NAME OF SUBMITTER:	JULIE L. REED
SIGNATURE:	/Julie L. Reed/
DATE SIGNED:	10/27/2020

**Total Attachments: 5** 

PATENT REEL: 054176 FRAME: 0588

506322823

source=20200056US02-409841-0495\_Assignment-all-signed#page1.tif source=20200056US02-409841-0495\_Assignment-all-signed#page2.tif source=20200056US02-409841-0495\_Assignment-all-signed#page3.tif source=20200056US02-409841-0495\_Assignment-all-signed#page4.tif source=20200056US02-409841-0495\_Assignment-all-signed#page5.tif

PATENT REEL: 054176 FRAME: 0589

### ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled RECYCLABLE ENHANCED PERFORMANCE CARBON FIBER REINFORCED POLYMERS

(the "Application") for inventions disclosed or claimed therein (the "Invention(s)"). which Application: is being executed concurrently herewith. was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application(s) No(s). filed Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the invention(s), and the full cooperation of the inventor(s). For valuable consideration, the receipt of which is hereby acknowledged, the inventor(s) hereby sell(s). assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to PARC: (2) agree that PARC may apply for and receive all foreign Letters Patent thereon; (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by PARC; and (4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above. 10/21/2020 GABRIEL IFTIM JUNHUA WEI JEROME UNIDAD BY AC RAHUL PANDEY

DATE

SEAN ROARK GARNER

# **ASSIGNMENT**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled RECYCLABLE ENHANCED PERFORMANCE CARBON FIBER REINFORCED POLYMERS

(the "Application") for inventions disclos which Application:	sed or claimed therein (the "Invention(s)"),	
	ntly herewith, cation Number rovisional Application(s) No(s). filed .	
Palo Alto Research Center Incorpora assigns, and its legal representative Invention(s), and the full cooperation of	ited, a Delaware Corporation, on behalf of itself, its succes ("PARC"), is entitled to all rights in the Application of the Inventor(s).	ssors and and the
assign(s), and transfer(s) to PARC the the Invention(s), in and for the Unite applications, patents, design registratio	t of which is hereby acknowledged, the Inventor(s) here entire and exclusive right, title and interest in the Appliced States, its territories, and all foreign countries, incomes and publications obtained or derived therefrom, world ature conventions and treaties, and any provisional application; and	cation and studing all wide, and
<li>(2) agree that PARC may apply for ar (3) agree to execute all papers and requested by PARC; and</li>	Patents to issue all U.S. Letters Patent granted thereon to receive all foreign Letters Patent thereon; take all actions necessary or desirable in connection enter the Application Number on this Assignment, if no	therewith
GABRIEL IFTIME	OATE	
	10/70/2020	<b>)</b>
JUNHUA WEI	DATE	***************************************
JEROME UNIDAD	DATE	
RAHUL PANDEY	DATE	
SEAN ROARK GARNER	DATE	

# **ASSIGNMENT**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled RECYCLABLE ENHANCED PERFORMANCE CARBON FIBER REINFORCED POLYMERS

(the "Application") for inventions disclosed o which Application:	r claimed therein (the "Invention(s)"),
<ul> <li>is being executed concurrently h</li> <li>was first executed on</li> <li>was filed on</li> <li>as Application</li> <li>claims the benefit of U.S. Provision</li> </ul>	n Number .
	a Delaware Corporation, on behalf of itself, its successors and PARC"), is entitled to all rights in the Application and the Inventor(s).
assign(s), and transfer(s) to PARC the entire the Invention(s), in and for the United Stapplications, patents, design registrations are all priority rights under all present or future which priority is claimed in the Application; at (1) request the U.S. Commissioner of Pate (2) agree that PARC may apply for and rec (3) agree to execute all papers and take requested by PARC; and	ents to issue all U.S. Letters Patent granted thereon to PARC;
GABRIEL IFTIME	DATE
JUNHUA WEI	DATE
JAA-L JEROME UNIDAD	10/20/2020
RAHUL PANDEY	DATE
SEAN ROARK GARNER	DATE

## <u>ASSIGNMENT</u>

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled RECYCLABLE ENHANCED PERFORMANCE CARBON FIBER REINFORCED POLYMERS

which Application:	to or claimed therein (the Invention(s) ),
<ul> <li>is being executed concurrent</li> <li>was first executed on</li> <li>was filed on</li> </ul>	ly herewith, ation Number .
claims the benefit of U.S. Pro	visional Application(s) No(s) filed .
Palo Alto Research Center Incorporate assigns, and its legal representatives invention(s), and the full cooperation of t	ed, a Delaware Corporation, on behalf of itself, its successors and ("PARC"), is entitled to all rights in the Application and the Inventor(s).
assign(s), and transfer(s) to PARC the ∈ the Invention(s), in and for the United applications, patents, design registration:	of which is hereby acknowledged, the Inventor(s) hereby sell(s) entire and exclusive right, title and interest in the Application and States, its territories, and all foreign countries, including a stand publications obtained or derived therefrom, world wide, and ure conventions and treaties, and any provisional applications for; and
<ul><li>(2) agree that PARC may apply for and</li><li>(3) agree to execute all papers and to requested by PARC; and</li></ul>	Patents to issue all U.S. Letters Patent granted thereon to PARC; I receive all foreign Letters Patent thereon; take all actions necessary or desirable in connection therewith anter the Application Number on this Assignment, if not alread
GABRIEL IFTIME	DATE
JUNHUA WEI	DATE
JEROME UNIDAD	DATE
RAHUL PANDEY	10/21/2020 DATE
SFAN ROARK GARNER	DATE

10/26/2020

DATE

4846-1783-0851.1

PATENT REEL: 054176 FRAME: 0594

**RECORDED: 10/27/2020**