# 505194162 11/16/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5240931

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAVI POKHREL	04/17/2018

#### **RECEIVING PARTY DATA**

Name:	ROHM AND HAAS ELECTRONIC MATERIALS LLC
Street Address:	455 FOREST STREET
City:	MARLBOROUGH
State/Country:	MASSACHUSETTS
Postal Code:	01752

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16166198

#### **CORRESPONDENCE DATA**

**Fax Number:** (302)355-4243

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ATTORNEY DOCKET NUMBER:	DI81502-US-NP
NAME OF SUBMITTER:	AHNALESE RUSHMANN
SIGNATURE:	/Ahnalese Rushmann/
DATE SIGNED:	11/16/2018

## **Total Attachments: 1**

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PATENT 505194162 REEL: 047522 FRAME: 0797

FORM 110 (R 5/97)

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Dak

# INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: COPPER ELECTROPLATING COMPOSITIONS AND METHODS OF ELECTROPLATING COPPER ON SUBSTRATES

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Rohm and Haas Electronic Materials LLC

455 Forest Street

Marlborough, Massachusetts 01752

United States of America

an entity organized and existing under the laws of the state of **Delaware** (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

ĺ	Priority Number	Filing Date	Filing Country
	62/583,118	November 8, 2017	United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: Marlborough, MA	At:
this 17 day of April , 2018 Effective as of November 8, 2017	this day of
Signature:  Full Name: Ravi Pokhrel  Mailing Address: 455 Forest Street  Marlborough, Massachusetts 01752  United States of America	Signature: Full Name: Mailing Address:
At:this day of , 20	At: day of
Signature: Full Name: Mailing Address:	Signature: Full Name: Mailing Address:
At: this day of , 20	At: day of
Signature: Full Name: Mailing Address:	Signature: Full Name: Mailing Address:
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PATENT REEL: 047522 FRAME: 0798