505447470 04/26/2019

EPAS ID: PAT5494271

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH M. FERNANDEZ	01/10/2019
ARBIN RAJBANSHI	01/10/2019
QI WANG	01/10/2019

RECEIVING PARTY DATA

Name:	SAPPI NORTH AMERICA, INC.
Street Address:	255 STATE STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02109

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16221108		

CORRESPONDENCE DATA

Fax Number: (971)925-1282

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: 617-597-4910

Email: admin@leberiplaw.com

Correspondent Name: LEBER IP LAW
Address Line 1: 400 TRADECENTER

Address Line 2: SUITE 5900

Address Line 4: WOBURN, MASSACHUSETTS 01801

ATTORNEY DOCKET NUMBER:	0093-012US1
NAME OF SUBMITTER:	CAMILLE GIRARD
SIGNATURE:	/Camille Girard/
DATE SIGNED:	04/26/2019

Total Attachments: 5

source=0093-012US1_Assignment#page1.tif source=0093-012US1_Assignment#page2.tif source=0093-012US1_Assignment#page3.tif

PATENT 505447470 REEL: 049003 FRAME: 0850

source=0093-012US1_Assignment#page4.tif source=0093-012US1_Assignment#page5.tif

PATENT REEL: 049003 FRAME: 0851

WORLDWIDE ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, Joseph M. FERNANDEZ; Arbin RAJBANSHI; and Qi WANG; all of the United States, hereby assign to SAPPI NORTH AMERICA, INC., having a place of business at 255 State Street, Boston, Massachusetts, 02109, U.S.A., and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are the subject of and described and/or claimed in United States Patent Application Serial No. 16/221,108, filed December 14, 2018; entitled PAPER COATING COMPOSITION WITH HIGHLY MODIFIED STARCHES, this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that we have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

We hereby covenant and agree that we each will communicate to the Assignee or nominees all facts known to me pertaining to said inventions and improvements, and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

We hereby covenant that we each have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

	IN WITNESS V	WHEREOF, I he	reto set m	y hand and s	eal at Port	land, Ma	ine U.S.A	tes
this_		of Janua		, 20_19				
		Land M	W. Jan	in S	mental and the second			
	Name:	Joseph M. I	ERNAN	DEZ				
	Address:	372 Long Pl	ains Road	l				
		Buxton, Mai	ne 04093,	, U.S.A.				
onnao	Before me thi			Ø.		· ·	_	personally
	red Joseph M.							
	regoing Assign			that she/he	executed th	ne same :	as her/his	free act and
deed t	or the purposes	therein conta	ined.	Justin	John	5_	***************************************	
			Ŋ	otary Public				
			M	y Commissio	n Expires:			
				Notary My Com	IN COLLE Public - M Imission Ex rch 2, 202	aine pires		

	IN WITNES	SS WHEREOF, I hereto set my hand and seal at Portland, Maine U.S.A.,
this_		day of <u>Jahuary</u> , 20 <u>19</u>
		A.
	Name:	Arbin RAJBANSHI
	Address:	16 Wolf River Run
		Gorham, Maine 04038, U.S.A.
	Before me	this 10 day of January , 20 19 , personally
appea	ured Arbin R	RAJBANSHI known to me to be the person whose name is subscribed to the
foreg	oing Assignr	ment and acknowledged that she/he executed the same as her/his free act and
deed	for the purpo	oses therein contained.
		Notary Public
		My Commission Expires:
		JUSTIN COLLETT Notary Public - Maine My Commission Expires March 2, 2023

	In Witne	SS WHEREOF, I hereto set my hand and seal at Portland, Maine U.S.A.,
this_		day of Jonuary , 20 19
		(lenti
	Name:	Qi WANG
	Address:	19 Bramblewood Lane
		Gorham, Maine 04038, U.S.A.
	red Qi WA	e this
	ses therein	
		My Commission Expires:
		JUSTIN COLLETT Notary Public - Maine My Commission Expires March 2, 2023

