PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6373759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott Zaddack	12/21/2016
Joel Snyder	01/06/2017
Andrew Michael Kawaja	02/02/2017
William L. Bunnelle	01/17/2017

RECEIVING PARTY DATA

Name:	IFS INDUSTRIES INC.
Street Address:	400 ORTON AVENUE
Internal Address:	POBOX 1053
City:	READING
State/Country:	PENNSYLVANIA
Postal Code:	19603

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16267036

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: (612) 337-2510
Email: apsi@fr.com
Correspondent Name: GRACE J. KIM

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	41681-0014002
NAME OF SUBMITTER:	JUDITH A. WITZEL
SIGNATURE:	/Judith A. Witzel/
DATE SIGNED:	10/28/2020
	<u> </u>

Total Attachments: 7

PATENT REEL: 054246 FRAME: 0791

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PATENT REEL: 054246 FRAME: 0792

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, SCOTT ZADDACK, JOEL SNYDER, ANDREW MICHAEL KAWAJA, and WILLIAM L. BUNNELLE, each individually assign to IFS INDUSTRIES INC., a corporation formed under the laws of Texas and having a principal place of business at 400 Orton Avenue, P.O. Box 1053, Reading, PA 19603, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "A COMPOSITE ADHESIVE LAYER FOR A LAMINATE STRUCTURE," and was filed in the United States Patent and Trademark Office on November 17, 2016, as application 15/354.652 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignce's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 6.

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Noott Zaddack

Date: 12/21/16

State of Wisconsin

County of Dane Wikilfaca.

This instrument was acknowledged before me in Whyrra	<u> </u>	DIC 21, 2014
by Scott R. Zaddack	* ₹ ***** 35 400-300 35	
		WAREN L.W.
(Signed by) Karen Olive.	Notary Public	
(organia os) in Kirales i sistematica.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	* " " 2 :

My commission expires on 51319

A COLC A

Jost Snyder	Date: <u>01/04/2017</u>
product.	
COMMONWEALTH OF PENNSY	LVANIA) SS:
COUNTY OF)
On this, the <u>h^r day of Surv</u>	www
	<u>Snydle</u> known to me (or
satisfactorily proven) to be the perso	n whose name is subscribed to the within instrument, and
acknowledged that he executed the s	ame for the purposes therein contained.
In witness whereof, I hereunto set m	y hand and official seal.
	Ochley m manjolardo
COMMONWEALTH OF PENNSYLVANIA	Notary Public
NOTARIAL SEAL Ashley M. Mangiolardo, Notary Public City of Reading, Serks County My Commission Expires July 28, 2019	

William L. Bunnelle	Date: 1-17-17
State of Minnesota County of Louda	
This instrument was acknowledged before Universe Dunce II.	
	(L. a. a. a.
KATRINA ANNA CARLSON S Notary Public-Minnesota S No Commission Expires Jan 31, 2021	(Signature of notarial officer) Notary Public
	Title (and Rank) My commission expires: <u>/ 5/2/</u>

The Assignee hereb	y acknowledges and accepts the fo	regoing assignment.	
Assignee: IFS INDU	JSTRIES INC.		
Signature:	<u> Oslorg</u>	Date:	11/30/16
Name: <u>Eric I</u>			
Title: <u>Presi</u>	dent		
COMMONWEALT	H OF PENNSYLVANIA)	SS:	
COUNTY OF	j į		
On this, the 1011	_day of <u>\(\lambda_\cumu_\cum</u>	before me a notary po	ublic, the undersigned
officer, personally a	ppeared, <u>Frik Octons</u>	known	to me (or
	i) to be the person whose name is s		
acknowledged that l	ne executed the same for the purpo	ses therein contained	
In witness whereof,	I hereunto set my hand and officia <u>AAA</u> Notary Po	il seal. <u>La M. M. an</u> ublic	riolando
61492523 doc	COMMONWEALTH OF PEN NOTARIAL SEAL Ashley M. Mangiclardo, Nor City of Reading, Berks My Commission Fyninss, Jul	tery Public County	

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Assignment Page 1 of 6

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California County of SAN FRANCIS
on 02/02/2017 before me, AUN OKARD, NOTHAY PUBLIC
(insert name and title of the officer)
personally appeared
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature ALLEN BEARD COMM. #2017884 Notary Public ' California & San Francisco County Comm. Expires Apr 6, 2017

Date: 2/2/17

RECORDED: 10/28/2020