505385276 03/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5432069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TRAVIS BONIFAS	03/12/2019

RECEIVING PARTY DATA

Name:	R.R. DONNELLEY & SONS COMPANY	
Street Address:	35 W. WACKER DRIVE	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60601	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16359578

CORRESPONDENCE DATA

Fax Number: (630)286-7611

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: 630-286-7600 Email: mail@mfgip.com

Correspondent Name: MCCRACKEN & GILLEN LLC

Address Line 1: 1315 WEST 22ND STREET, SUITE 225

Address Line 4: OAK BROOK, ILLINOIS 60523

ATTORNEY DOCKET NUMBER:	C7600/X235A	
NAME OF SUBMITTER:	RIYAZHASSAN M. ASARIA	
SIGNATURE:	/Riyazhassan M. Asaria/	
DATE SIGNED:	03/20/2019	

Total Attachments: 2

source=20190320_X235A_Assignment#page1.tif source=20190320_X235A_Assignment#page2.tif

> **PATENT** REEL: 048652 FRAME: 0435 505385276

McCracken & Gillen LLC, Attorneys At Law, 1315 W. 22nd St., Suite 225, Oak Brook, IL 60523

Atty. Docket No. C7600/X235A

ASSIGNMENT

Serial No: 16/359,578

Filed:

March 20, 2019

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intention of being legally bound hereby, the undersigned hereby assign to R.R. DONNELLEY & SONS COMPANY (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled "DISPLAY AND METHOD OF CONSTRUCTING SAME", and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath, declaration, or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in any proceedings or transactions involving such application or patents, including the preparation and execution of documents and statements, giving and producing evidence, and performing, upon request, any and all affirmative acts necessary to obtain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will

> PATENT REEL: 048652 FRAME: 0436

be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Signature:

TRAVIS BONIFAS

Date: 3/12/2019

Page 2 of 2