505429090 04/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date				
TIMOTHY L. PETTET	02/13/2015				

RECEIVING PARTY DATA

Name:	TLP BUSINESS SERVICES LLC
Street Address:	2415 WINGEDFOOT DRIVE
City:	WESTLAKE
State/Country:	ОНЮ
Postal Code:	44145

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	16385087					

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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: 216-566-9700

Email: 75628@rankinhill.com

Correspondent Name: RANKIN, HILL & CLARK LLP
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Address Line 4: NORTH OLMSTED, OHIO 44070

ATTORNEY DOCKET NUMBER:	RLM-37815.01.01
NAME OF SUBMITTER:	RANDOLPH E. DIGGES, III
SIGNATURE:	/Randolph E. Digges, III/
DATE SIGNED:	04/16/2019

Total Attachments: 2

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PATENT 505429090 REEL: 048892 FRAME: 0435

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

PANTS WITH BI-DIRECTIONAL ZIPPERED FLY

that	are	the	subject	of	an	application	for	а	U.S.	Patent,	(Application	ľ	Vumber
				, file	ed _					_), which	application	is	further
identified as Rankin, Hill & Clark LLP Docket No. RLM-37815.01.													

WHEREAS, TLP Business Services LLC, a limited liability company of Ohio, and having a place of business at 2415 Wingedfoot Drive, Westlake, OH 44145, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right. title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

> PATENT Page 1 of 2 REEL: 048892 FRAME: 0436

under			WHERE	EOF,	this	assignment	has	been	executed	below	by	the
(1)	Sig	entor Nam nature: day's Date:		1								
STAT	E OI	F)) ss:						
COUNTY OF)								
The above named <u>Timothy L. Pettet</u> , known to me, appeared before me this day of, 2015, and acknowledged that the foregoing instrument was executed by him as his free act and deed for the uses and purposes therein set forth.												
Notari	al S	eal				Notary Public	<u> </u>		*******************************			