505500356 05/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5547160

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DAVID ANDREWS	06/18/2014	
JASON LISSEMAN	06/04/2014	

RECEIVING PARTY DATA

Name:	TK HOLDINGS INC.	
Street Address:	2500 TAKATA DRIVE	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16119033

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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: 4046457700

Email: athomason@mcciplaw.com

Correspondent Name: MEUNIER CARLIN & CURFMAN LLC

Address Line 1: 999 PEACHTREE STREET, NE

Address Line 2: SUITE 1300

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	10213-024US3	
NAME OF SUBMITTER:	MEREDITH W. STRUBY	
SIGNATURE:	/Meredith W. Struby/	
DATE SIGNED:	05/30/2019	

Total Attachments: 3

source=10213-024US3 Assignment to TK#page1.tif source=10213-024US3 Assignment to TK#page2.tif source=10213-024US3 Assignment to TK#page3.tif

PATENT 505500356 REEL: 049319 FRAME: 0616

Attorney Docket No. 10213-024US1

ASSIGNMENT

For valuable consideration, we, David Andrews of 2901 Flint Boulevard, Ortonville, MI 48462 and Jason Carl Lisseman of 7269 Tottenham, Shelby Township, MI 48317 hereby assign to TK Holdings, Inc., a corporation of Auburn Hills, MI, having a place of business at 2500 Takata Dr., Auburn Hills, MI 48326, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent, titled "MULTI-DIMENSIONAL TRACKPAD," filed May 30, 2014, and assigned U.S. Patent Application No. 14/291,845, this assignment including said application, any and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and all United States and foreign patents, utility models, 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 we authorize the Assignee to apply in all countries in our name 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 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, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

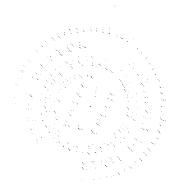
Assignment Page 1 of 3

Attorney Docket No. 10213-024US1

Date:	6/18/14		Y J	W	al	Eliperania de la companya della companya della companya de la companya della comp
			David Andrew	\$		
STATE	of Michigan Yor Oakland) } SS.				
COUNT	YOF Ookland					
for the S	On June 18 tate of Mi Chicago	thara no	20_/4, before me	, the unc	iersigned, a ne	otary public
known to subscribe capacity	o me (or proved to the on the ed to this Assignment, who and that by his/her signature/she acted, executed this A	ne basis of sa acknowledg re on this As	tisfactory evidence ed having execut	ce) to be ed the sa	the person when the time in his/her	hose name is authorized
1	WITNESS my hand and off	icial seal.				

Notary Public

DESRA HATTON
Notary Public, State of Michigan
County of Oakland
My Commission Expires 06-32-2015
Acting in the county of



Date: 06/04/2014.	- Olsci
	Jason Lisseman
STATE OF Michigen) ss.	
for the State of Michigan, there poknown to me (or proved to me on the basis of name is subscribed to this Assignment, who as	cknowledged having executed the same in his/her are on this Assignment, the person or the entity
WITNESS my hand and official seal.	
	Salva Sattor
	Notary Public
	DESSA HATTON Notary Public. State of Michigan County of Oakland My Commission Expires 08-22-2018 Acting in the county of

