504832900 03/22/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4879637

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN A. MAYVILLE	09/26/2011

RECEIVING PARTY DATA

Name:	TK HOLDINGS, INC.	
Street Address:	69700 POWELL ROAD	
City:	ARMADA	
State/Country:	MICHIGAN	
Postal Code:	48005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9463765

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ATTORNEY DOCKET NUMBER:	10213-148AGR
NAME OF SUBMITTER:	MEREDITH STRUBY
SIGNATURE:	/Meredith Struby/
DATE SIGNED:	03/22/2018

Total Attachments: 3

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(Multiple inventors; single assign	1ee) 	5702-01248
Assignee Int	formation	ŧ
TK Holdings, Inc.		
e 1) 69700 Powell Road		-
e 2)		
Armada	State	Michigan
United States of America	Postal Code	
Title of Inv		
Assignment of the following rights, title and		
reign rights, title and interest in the invention ited States Patent Application Serial No. 13/247,2 Date of Execution: September 26, 2011 Dited States Provisional Patent Application Serial ited States Patent No(s). Pernational (PCT) Patent Application Serial No. — Deer (specify)	Pate of Filing: S	
Inventors (as	ssignors)	
Name yville		Address
		,

Page 1 of

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number

5702-01248

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application (s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark. Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

	Signature/Date	
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1,		
· .		w.v., ₁ , ₁
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Page 2 of

Assignment of Rights, Title and	d Interest in Invention	Docket Number
(Mult(ple inventors; sing	gle assignee)	5702-01248
(Although noterization is not neccessary, it will be	Notarization considered prima facile evidence of ex	recution pursuant to 35 U.S.C. 261.)
Executed this	per, in the year	2011
at	12	
State of Michigan	Signature of Assignor (or its a comporation	or of authorized signatory if Assignor , partnership or association)
County of Macoull		
Before me personally appeared	Daronine	who acknowledged the thorized to execute the same was a worder in Lewis worder Public State of Mi County of St Clark Notary Public Branes Sep 17, 201
Executed this day of at	is a corporation	
County of		
before me personally appeared foregoing instrument to be a free act and deed and this day of	d also represented that he or she is au , in the year	who acknowledged the thorized to execute the same
	·	(Notary Public)
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State of	Signature of Assignor (is a corporation	(or of authorized signatory if Assignor n, partnership or association)
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this day of	, in the year	
,		(Notary Public)

Page 3 of

PAGE 5/6 * RCVD AT 10/26/2011 11:51:33 AM [Eastern Daylight Time] * SVR:W-PTOFAX-001/9 * DNIS:2738300 * CSID:12488877664 * DURATION (mm-ss):01-46

REEL: 023229 FRAME: 0328

RECORDED: 06/29/2018