### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3535163

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOUGLAS L. OSTERFELD	09/03/2015
JAMES P. KARLOW	09/10/2015
BRUCE A. STEVENS	09/03/2015

#### **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:	14841633

#### CORRESPONDENCE DATA

Fax Number: (248)887-7664

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: 248-889-5875 Email: staff@beginlaw.com

L.C. BEGIN & ASSOCIATES, PLLC **Correspondent Name:** 

Address Line 1: 510 HIGHLAND AVENUE

Address Line 2: PMB 403

Address Line 4: MILFORD, MICHIGAN 48381

ATTORNEY DOCKET NUMBER: 5702-01297	
NAME OF SUBMITTER:	LAURENCE C. BEGIN
SIGNATURE:	/Laurence C. Begin/
DATE SIGNED:	09/21/2015

#### **Total Attachments: 3**

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# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	n ACTIVE VENT ACTUATION SYSTEM
As a below named	inventor, I hereby declare that:
This declaration is	directed to:
×	The attached application, or
Ø	Inited States application or PCT international application number 14/841, 633 filed on Avgust 31, 2015
The above-identifi	d application was made or authorized to be made by me.
I believe that I am	ne original inventor or an original joint inventor of a claimed invention in the application.
I hereby state that amended by any ar	have reviewed and understand the contents of the above-identified specification, including the claims, as endment specifically referred to above.
commutation-in-pa	luty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for applications, material information which became available between the filing date of the prior application PCT international filing date of the continuation-in-part application.
Auburn Hills, Mic assigns or other lediscoveries in the representatives to countries in its or the ASSIGNEE, its such and to the invention	ployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TK reganized and existing by virtue of the laws of the State of Delaware, having its principal place of business at igan, County of Oakland, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, all representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and bove-identified application including the right of the ASSIGNEE, its successors, assigns or other legal take applications and to receive Letters Patent for said inventions and discoveries in any and all foreign eir own name or names, or in my name, at its or their election, and I hereby sell, assign and set over to the ressors, assigns or other legal representatives, all rights of priority, including any provisional applications, in an and discoveries in all countries, including all applications claiming benefit of the filling date hereof, mutions-in-part, divisionals, reexaminations and reissue applications.
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.	
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
hereby acknowled imprisonment of no	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or more than five (5) years or both.
LEGAL NAME OF	NVENTOR
nventor: Doug	as L. Osterfeld Date: 9/3/15
Signature:	der ESterbeld
Note: An Application	Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an

### ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventio	n ACTIVE VENT ACTUATION SYSTEM
As a below named	inventor, I hereby declare that:
This declaration is	directed to:
	The attached application, or
) <b>2</b> 7 (	Inited States application or PCT international application number  14/841, 633 filed on AUGUST 31, 2015
The above-identifie	ed application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
I hereby state that amended by any an	I have reviewed and understand the contents of the above-identified specification, including the claims, as nendment specifically referred to above.
I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.	
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TK HOLDINGS INC. organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Auburn Hills, Michigan, County of Oakland, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.	
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.	
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.	
LEGAL NAME OF INVENTOR	
Inventor: dames P. Karlow  Date: 10 St 2015  Signature:	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.	

**RECORDED: 09/21/2015** 

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

little of I	nvention ACTIVE VENT ACTUATION SYSTEM
As a below	named inventor, I hereby declare that:
This declar	ration is directed to:
×	The attached application, or
Z Z	United States application or PCT international application number  14/841, 633 filed on <u>Avov57 31, 2015</u>
The above-	identified application was made or authorized to be made by me.
I believe th	at I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby stanced by	ate that I have reviewed and understand the contents of the above-identified specification, including the claims, as a amendment specifically referred to above.
commutation	of the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for n-in-part applications, material information which became available between the filing date of the prior application onal or PCT international filing date of the continuation-in-part application.
Auburn Hil assigns or discoveries representation countries in ASSIGNEE and to the	my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TK S INC. organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at ls, Michigan, County of Oakland, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and in the above-identified application including the right of the ASSIGNEE, its successors, assigns or other legal ves to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign its or their own name or names, or in my name, at its or their election, and I hereby sell, assign and set over to the its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, its, continuations-in-part, divisionals, reexaminations and reissue applications.
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.	
And I hereby	represent and warrant that I have not granted any rights inconsistent with the rights granted herein.
I hereby ack imprisonmer	mowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or at of not more than five (5) years or both.
LEGAL NA	ME OF INVENTOR
Inventor:	Bruce A. Stevens Date: 9/3/5
Signature:	Pale
Note: An Appadditional dec	olication Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an aration form for each additional inventor.