## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8309183

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HANS M. MOLIN	04/01/2014
ANDREAS U. KUEHNLE	04/01/2014
MARTON GABOR GYORI	03/25/2014
HUBA NEMETH	03/25/2014
CATHY L. BOON	04/01/2014

#### RECEIVING PARTY DATA

Name:	BENDIX COMMERCIAL VEHICLE SYSTEMS LLC
Street Address:	901 CLEVELAND STREET
City:	ELYRIA
State/Country:	ОНЮ
Postal Code:	44035

### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	15893206
Application Number:	17488677

#### **CORRESPONDENCE DATA**

Fax Number: (202)628-8844

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: 202-624-2500 Email: afield@crowell.com

**CROWELL & MORING LLP Correspondent Name:** 

P.O. BOX 14300 Address Line 1:

Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER:	66245C1 AND 66245C2
NAME OF SUBMITTER:	JEFFREY D. SANOK
SIGNATURE:	/Jeffrey D. Sanok/
DATE SIGNED:	12/04/2023

**Total Attachments: 5** 

**PATENT** REEL: 065753 FRAME: 0728

508261991



## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Generating an Image of the Surroundings of an Articulated Vehicle		
This assignment and declaration are directed to (check one):  It the application identified above by the attorney docket no. and title of invention  PCT International Application Number, filed  United States Application No, filed			
	ASSIGNMENT		
For good and valuable of inventor I have sold and	consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named assigned, and by these presents hereby sell and assign, unto:		
Name of Assignee:	Bendix Commercial Vehicle Systems LLC		
Address of Assignee:	901 Cleveland Street, Elyria, Ohio 44035, USA		
(hereinaster ASSIGNEE) all my right, title and interest in and to the above-identified invention in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in the United States and all countries of the world and through the Patent Cooperation Treaty and/or the European Patent Convention, including any and all applications claiming priority thereto such as divisions or continuations thereof, and in and to any and all patents granted in the United States and all countries of the world that may issue on any such applications or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.			
I hereby authorize and the United States to said	request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of d ASSIGNEE, its successors, or assigns in accordance herewith.		
I warrant and covenant and that I have not exec	that I have the full and unencumbered right to sell and assign the interests herein sold and assigned outed and will not execute any document or instrument in conflict herewith.		
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing patents for said invention.			
DECLARATION			
As a below named inve	entor, I hereby declare that:		
	pplication was made or authorized to be made by me.		
	original inventor or an original joint inventor of a claimed invention in the application.		
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.			
Signature:	M. MOLIN DAVE		

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Generating an Image of	the Surroundings of a	1 Articulated Vehicle	
the application id	claration are directed to ( lentified above by the att if Application Number plication No	orney docket no. and t , filed, filed		
		ASSIGNMENT	× •	
	onsideration, the receipt assigned, and by these p		ch are hereby acknowled I assign, unto:	ged, as a below-named
Name of Assignee:	Bendix Commercial Ve	ebicle Systems LLC		
Address of Assignee:	901 Cleveland Street, I	Ilyria, Ohio 44035, U	SA	
embodiment thereof, in and all countries of the vincluding any and all apand all patents granted in said invention, including successors, or assigns to	the United States and all world and through the Pa plications claiming prior n the United States and a g any and all reissues or a	foreign countries, incl tent Cooperation Trest ity thereto such as divi Il countries of the wor extensions thereof, to bor for terms for which any	y and/or the European Pa sions or continuations the id that may issue on any o held and enjoyed by sa and all such patents may	tents in the United States tent Convention, treof, and in and to any such applications or for id ASSIGNEE, its
	equest the Director of the ASSIGNEE, its success			and all Letters Patent of
			ell and assign the interest turnent in conflict herewi	s herein sold and assigned h.
all information known to make all rightful oaths, t by said ASSIGNEE, its including divisions and reissues or extensions, in	o me relating to said invo- testify in any legal proce- successors, legal represe continuations thereof and	ntion or patent applicatedings, and perform all attatives, or assigns to it to any and all patents occessors, or assigns, o	to ther lawful acts deeme perfect title to said invent that may be granted ther to assist said ASSIGNE	te and deliver any papers, d necessary or desirable ion, to said application efor or thereon, including
DECLARATION				
As a below named inver	ntor, I hereby declare that	ii,		
The above-identified app	plication was made or au	thorized to be made by	/ me.	
I believe that I am the or	riginal inventor or an orig	ginal joint inventor of	a claimed invention in the	application.
	nat any willful false state more than five (5) years,		aration is punishable und	er 18 U.S.C. 1001 by fine
Signature: 4	holfer U, nu. kuehnle	Muh Ce	April	1 1 2014

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Generating an Image of the Surroundin	ngs of an Articulated Vehicle
the application i	claration are directed to (check one): dentified above by the attorney docket r al Application Number	, filed
United States A	pplication No, I	iled
	<u>ASSIGN</u>	MENT
For good and valuable inventor I have sold an	consideration, the receipt and sufficienc d assigned, and by these presents hereby	y of which are hereby acknowledged, as a below-numed sell and assign, unto:
Name of Assignee:	Bendix Commercial Vehicle System	SILC
Address of Assignce:	901 Cleveland Street, Elyria, Ohio 4	4035, USA
embodiment thereof, ir and all countries of the including any and all a and all patents granted said invention, includir successors, or assigns t	the United States and all foreign count world and through the Patent Cooperati pplications claiming priority thereto suc in the United States and all countries of he any and all reissues or extensions the	to the above-identified invention in any form or tries, including applications for patents in the United States on Treaty and/or the European Patent Convention, has divisions or continuations thereof, and in and to any the world that may issue on any such applications or for reof, to be held and enjoyed by said ASSIGNEE, its high any and all such patents may be granted as fully and assignment not been made.
I hereby authorize and the United States to sai	request the Director of the U.S. Patent and ASSIGNEE, its successors, or assignate	and Trademark Office to issue any and all Letters Parent of a naccordance herewith.
I warrant and covenant and that I have not exe	that I have the full and unencumbered cuted and will not execute any documen	right to sell and assign the interests herein sold and assignent or instrument in conflict herewith.
all information known make all rightful oaths by said ASSIGNEE, it including divisions and reissues or extensions.	to me relating to said invention or pater, testify in any legal proceedings, and persecessors, legal representatives, or as a continuations thereof and to any and a	SSIGNEE, its successors, legal representatives, or assigns a application and that I will execute and deliver any papers erform all other lawful acts deemed necessary or destrable signs to perfect title to said invention, to said application II patents that may be granted therefor or thereon, including ssigns, or to assist said ASSIGNEE, its successors, legal patents for said invention.
DECLARATIO:	Ž.	
As a below named inv	entor. I hereby declare that:	
	pplication was made or authorized to be	
I believe that I am the	original inventor or an original joint ins	entor of a claimed invention in the application.
I hereby acknowledge or imprisonment of no	that any willful false statement made in t more than five (5) years, or both.	this declaration is punishable under 18 U.S.C. (90) by the
Signature: Inventor: Mári	CO-IO- un Sábor GYÖRI	March 25, 2004 DATE
X 25 x 50 x	maganistation of the authority	

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. 1.63

(For Use with Application Data Sheet)

Title of Invention:	Generating an Image of the Surroundings of an Articulated Vehicle
the application	claration are directed to (check one): identified above by the attorney docket no. and title of invention ial Application Number, filed pplication No, filed
	ASSIGNMENT
For good and valuable of inventor I have sold and	consideration, the receipt and sufficiency of which are hereby acknowledged, as a below named assigned, and by these presents hereby sell and assign, unto:
Name of Assignee:	Bendix Commercial Vehicle Systems LLC
Address of Assignce:	901 Cleveland Street, Elyria, Ohio 44035, USA
thereof, in the United S countries of the world a and all applications clai granted in the United S including any and all re to the full end of the ter	all my right, title and interest in and to the above-identified invention in any form or embodiment tates and all foreign countries, including applications for patents in the United States and all and through the Patent Cooperation Treaty and/or the European Patent Convention, including any ming priority thereto such as divisions or continuations thereof, and in and to any and all patents tates and all countries of the world that may issue on any such applications or for said invention, issues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns m or terms for which any and all such patents may be granted as fully and entirely as would have by me had this Assignment not been made.
I hereby authorize and the United States to sai	request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of d ASSIGNEE, its successors, or assigns in accordance herewith.
I warrant and covenant and that I have not exe	that I have the full and unencumbered right to sell and assign the interests herem sold and assigned cuted and will not execute any document or instrument in conflict herewith.
all information known make all rightful oaths, by said ASSIGNEE, in including divisions and reissues or extensions.	agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns to me relating to said invention or patent application and that I will execute and deliver any popers, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable successors, legal representatives, or assigns to perfect title to said invention, to said application I continuations thereof and to any and all patents that may be granted therefor or thereon, including in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal gas in obtaining, reissuing, or enforcing patents for said invention.
	<u>DECLARATION</u>
As a below named invi	entor, I hereby declare that:
The above-identified a	pplication was made or authorized to be made by me.
	original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge or imprisonment of no	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by flow t more than five (5) years, or both.
January Comment	16 (20e) 2014.  NEMETH DATE

Worldwide Rights

Attorney Docket No. 102761.66245US

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Generating an Image of the Surroundings of an Articulated Vehicle	
the application is PCT Internation	claration are directed to (check one): leatified above by the attorney docket no. and title of invention al Application Number, filed uplication No, filed	
	<u>ASSIGNMENT</u>	
For good and valuable of inventor I have sold and	consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named i assigned, and by these presents hereby sell and assign, unto:	
Name of Assignee:	Bendix Commercial Vehicle Systems LLC	
Address of Assignee:	901 Cleveland Street, Elyria, Ohio 44035, USA	
(hereinafter ASSIGNEE) all my right, title and interest in and to the above-identified invention in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in the United States and all countries of the world and through the patent cooperation treaty and/or the European Patent Convention, including any and all applications claiming priority thereto such as divisions or continuations thereof, and in and to any and all patents granted in the United States and all countries of the world that may issue on any such applications or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.		
I hereby authorize and the United States to sai	request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of d ASSIGNEE, its successors, or assigns in accordance herewith.	
I warrant and covenant and that I have not exe	that I have the full and unencumbered right to sell and assign the interests herein sold and assigned cuted and will not execute any document or instrument in conflict herewith.	
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing patents for said invention.		
DECLARATION		
As a below named inv	entor, I hereby declare that:	
The above-identified a	pplication was made or authorized to be made by me.	
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.	
Signature:	Hyder Hoer HATE/14 yL. BOON DATE	

PATENT REEL: 065753 FRAME: 0734

**RECORDED: 12/04/2023**