506341751 11/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6388504

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUERGEN SPIES	09/28/2020
HELMUT ROESSER	10/29/2020
PETER HOELSCHER	10/20/2020
ROBERT CASTELLANOS	09/29/2020

RECEIVING PARTY DATA

Name:	SCHUNK TRANSIT SYSTEMS GMBH
Street Address:	HAUPTSTRASSE 97
City:	WETTENBERG
State/Country:	GERMANY
Postal Code:	35435

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16982688

CORRESPONDENCE DATA

Fax Number: (859)252-0779

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.

8592520889 Phone: Email: uspto@iplaw1.net

Correspondent Name: KING & SCHICKLI PLLC

800 CORPORATE DRIVE, SUITE 200 Address Line 1: Address Line 4: LEXINGTON, KENTUCKY 40503

ATTORNEY DOCKET NUMBER:	2002-160
NAME OF SUBMITTER:	ANDREW D. DORISIO
SIGNATURE:	/Andrew D. Dorisio/
DATE SIGNED:	11/06/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 054294 FRAME: 0536

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source=4 Declaration and Assignment#page4.tif

PATENT REEL: 054294 FRAME: 0537

Docket No.	2002-160

Title of Invention: DISCHARGE DEVICE

This declaration is directed to:			
	The attached application, and/or		
Ø	United States application or PCT international application number PCT/EP2019/056677 filed on March 20, 2019		
As the below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to be made by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
	AS, SCHAMM TRANSIT SYSTEMS GMBH (hereinafter referred to as "ASSIGNEE") having a place		
of business at Hoppinsse 27, Webbecom, 35435 GERMANY is desirous of acquiring the entire right, title and interest in and to the invention of the above-identified application and in and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries.			
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the undersigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements to the invention of the above-identified application), as well as the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.			
I hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any and all foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, when granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of ASSIGNEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder may be granted, as fully and entirely as the same would have been held by me had this grant not been made.			
Further, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of the above-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries.			
I authorize the law firm of King & Schickli, PLLC, to insert the serial number and filing date above once it is known.			
l hereby or impri	acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine comment of not more than five (5) years, or both.		
For INV	NTOR: For ASSIGNEE:		
Signatur	e: Signature: My My		
Name:	hargen Spies Name/Title: Pialo Carlos Murging Drector		
Date:	28,09,0020 Date: 28,000		

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Docket No.	2002-160

United States application or PCT international application number PCT/EP2019/056977

Title of Invention: DISCHARGE DEVICE
This declaration is directed to:

The attached application, and/or

Ø

WHEREAS, SCHUNK TRANSIT SYSTEMS GMBH	(hereinafter referred to as "ASSIGNEE") having a place
of business at Haupterrasse 97. Westenberg 35435 GERMANY	(neremanter referred to as Assidical) having a place
is desirous of acquiring the entire right, title	and interest in and to the invention of the above-identified application be granted therefor in the United States, its territorial possessions, and
undersigned inventor does by these present the invention of the above-identified applica foreign countries (including the right to cla relevant International Treaties and Arranger entire right, title and interest in and to any	the consideration, the receipt whereof is hereby acknowledged, the is sell, assign and transfer unto ASSIGNEE, the full and exclusive right to ation in the United States, its territorial possessions, and in any and all impriority under the terms of the International Convention and other ments to the invention of the above-identified application), as well as the and all Letters Patent(s) which may be granted therefor in the United and all foreign countries, and in and to any and all divisions, reissues, hereof.
and all foreign countries to issue any and al when granted, to ASSIGNEE as the owner of ASSIGNEE, its successors and assigns, to the	ffice Officials in the United States, its territorial possessions, and in any I Letters Patent(s) for the invention of the above-identified application, my entire right, title and interest in and to the same, for the sole use of full end of the term for which the Letters Patent(s) assigned hereunder same would have been held by me had this grant not been made.
the above-identified application, and testify continuation, substitute, renewal and reissur all Letters Patent(s) for the invention of the oaths, and, generally do everything possible t	r its representatives any facts known to me respecting the invention of in any legal proceeding, sign all lawful papers, execute all divisional, a applications, execute all necessary assignment papers to cause any and above-identified application to be issued to ASSIGNEE, make all rightful to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper intified application in the United States, its territorial possessions, and in
l authorize the law firm of King & Schickli, PLL	C, to insert the serial number and filing date above once it is known.
I hereby acknowledge that any willful false sta or imprisonment of not more than five (5) year	stement made in this declaration is punishable under 18 U.S.C. 1901 by finers, or both.
For INVENTOR: ALL I Respective:	For ASSIGNED You had
· ·	
Name: Helmut Roesser	Name/Title: In use Son loss Hanaging Div
Date: 29 10 60 60	Date: AS CM AU

Docket No.	2002-160
COCHCE 1701	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Title	of Invention: DISCHARGE DEVICE
This c	declaration is directed to:
	The attached application, and/or
Ø	United States application or PCT international application number PCT/EP2019/056977 filed on March 20, 2019
be ma	e below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to ade by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention application.
	REAS, SCHLANK TRANSIT SYSTEMS CMBH (hereinafter referred to as "ASSIGNEE") having a place
	TITIESS at Haupstrasse 97, Webenberg 95436 GERMANY
and ir	irous of acquiring the entire right, title and interest in and to the invention of the above-identified application a and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and and all foreign countries.
under the in foreig releva entire States	THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the resigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to evention of the above-identified application in the United States, its territorial possessions, and in any and all in countries (including the right to claim priority under the terms of the International Convention and other ant International Treaties and Arrangements to the invention of the above-identified application), as well as the right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, mustions, substitutions and renewals thereof.
and a when ASSIG	by authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any ill foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of INEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder be granted, as fully and entirely as the same would have been held by me had this grant not been made.
the al contir all Let oaths, prote	er, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of cove-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, mation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and tters Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper ction for the invention of the above-identified application in the United States, its territorial possessions, and in all foreign countries.
I auth	orize the law firm of King & Schickli, PLLC, to insert the serial number and filing date above once it is known,
l here or imp	by acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine prisonment of not more than five (5) years, or both.
For IN	IVENTOR: FOR ASSIGNEE:
Signat	
Name	
Date:	00.10.2020 Date: 28.09.20

Sharetonia War	2002-196
DUCKET MO.	2002-186

Title of	Invention: DISCHARGE DEVICE
This de	claration is directed to:
	The attached application, and/or
Ø	United States application or PCT international application number PCT/EP2019/056877 filed on March 20, 2019
be mad	pelow named inventor, I hereby declare that: (a) the above-identified application was made or authorized to e by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention pplication.
	(hereinafter referred to as "ASSIGNEE") having a place
is desir	ness at Meapoinsee 87 Westerdary 38436 GERMANY Ous of acquiring the entire right, title and interest in and to the invention of the above-identified application and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and and all foreign countries.
unders the inve foreign relevan entire i States,	THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the igned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to ention of the above-identified application in the United States, its territorial possessions, and in any and all countries (including the right to claim priority under the terms of the International Convention and other t International Treaties and Arrangements to the invention of the above-identified application), as well as the right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, ations, substitutions and renewals thereof.
and all when g ASSIGN	y authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, ranted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of EE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder granted, as fully and entirely as the same would have been held by me had this grant not been made.
the abo continu all Lette oaths, a protect	, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of ve-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, ation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and ers Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful nd, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper ion for the invention of the above-identified application in the United States, its territorial possessions, and in all foreign countries.
I author	ize the law firm of King & Schickli, PLLC, to insert the serial number and filing date above once it is known.
I hereby or impri	acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine somment of not more than five (5) years, or both.
For INV	ENTOR: For ASSIGNEE:
Signatu	
Name:	Robert Cestellanos Name/Title: 10016 June 100
Date:	<u>29.09.20</u> Date: <u>28.09.20</u>

RECORDED: 11/06/2020

PATENT REEL: 054294 FRAME: 0541