501858669 03/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hans SCHWENKEL	03/08/2012
Christoph WEISHAAR	03/08/2012

RECEIVING PARTY DATA

Name:	Pilz GmbH & Co. KG
Street Address:	Felix-Wankel-Str. 2
City:	OSTFILDERN
State/Country:	GERMANY
Postal Code:	73760

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13347129

CORRESPONDENCE DATA

Fax Number: (248)641-0270 Phone: 248-641-1600

Email: docketingpt@hdp.com, bhalabis@hdp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 4965-000481/CO

NAME OF SUBMITTER: Christopher M. Brock

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT

REEL: 027890 FRAME: 0364

US Attorney Docket No.: 4965-000481/CO

EP Attorney Docket No.: 4035P234USCONWO - TD/cr

ASSIGNMENT

The undersigned, hereinafter referred to collectively as Assignor, for good and valuable consideration, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer to:

Pilz GmbH & Co. KG Felix-Wankel-Str. 2 73760 OSTFILDERN GERMANY

GERMANY
a German Corporation (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in the United States in and to all subject matter invented by Assignor and disclosed and claimed in an application for Letters Patent of the United States of America
executed on even date herewith (); or
Serial No. 13/347,129, filed on January 10, 2012
entitled:
ARRANGEMENT AND METHOD FOR CONTROLLING AN AUTOMATED SYSTEM, IN PARTICULAR A RAILWAY SYSTEM
and signed by me/us on the date set forth below;
and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request that the Patent Office Officials in the United States issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of my/our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to said Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of HARNESS, DICKEY & PIERCE, P.L.C. Attorneys and Counselors to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office.

U.S. Assignment Page 1

PATENT REEL: 027890 FRAME: 0365

US Attorney Docket No.: 4965-000481/CO EP Attorney Docket No.: 4035P234USCONWO - TD/cr

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Hers Month		
Hans SCHWENKEL	First Witness	
08.03.2012		
Dated	Second Witness	
ilas wilnut		
Christoph WEISHAAR	First Witness	
MR 07 2017		

Second Witness

16543951.1

Dated

U.S. Assignment

Page 2

PATENT REEL: 027890 FRAME: 0366