

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4329156

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATHIAS BJÖRKMAN	03/16/2017
NIKLAS PETTERSSON	03/16/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCANIA CV AB
<b>Street Address:</b>	VAGNMAKARGATAN 1
<b>City:</b>	SÖDERTÄLJE
<b>State/Country:</b>	SWEDEN
<b>Postal Code:</b>	S-151 87
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15513033
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)331-5800
<i>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.</i>	
<b>Phone:</b>	704-331-2498
<b>Email:</b>	barbarabrown@mvalaw.com
<b>Correspondent Name:</b>	MOORE & VAN ALLEN PLLC
<b>Address Line 1:</b>	3015 CARRINGTON MILL BOULEVARD
<b>Address Line 2:</b>	SUITE 400
<b>Address Line 4:</b>	RESEARCH TRIANGLE PK, NORTH CAROLINA 27709
<b>ATTORNEY DOCKET NUMBER:</b>	331-13.041340.000079
<b>NAME OF SUBMITTER:</b>	W. KEVIN RANSOM
<b>SIGNATURE:</b>	/W. Kevin Ransom/
<b>DATE SIGNED:</b>	03/21/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
source=Combined_Declaration-Assignments_BJORKMAN_PETTERSSON_331-13_041340_79#page1.tif	
source=Combined_Declaration-Assignments_BJORKMAN_PETTERSSON_331-13_041340_79#page2.tif	
source=Combined_Declaration-Assignments_BJORKMAN_PETTERSSON_331-13_041340_79#page3.tif	



**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN  
APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of  
Invention**

**METHOD AND SYSTEM FOR SWITCHING FROM A FIRST POWER  
SUPPLY PATH TO A SECOND POWER SUPPLY PATH**

As the below named inventor, I hereby declare that:

This declaration  
is directed to:



The attached application, or



United States application or PCT international application number PCT/SE2015/051130  
filed on October 26, 2015.

The above-identified application 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 or imprisonment of not more than five (5) years, or both.

**ASSIGNMENT**

WHEREAS, I, Niklas PETTERSSON ("Assignor"), a citizen of Sweden (Country), residing in Stockholm, Sweden (City, State/Province) have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Scania CV AB to insert the filing date and application number below after they become known and prior to filing the recordation.

U.S. Application No. 15/513,033 filed March 21, 2017

WHEREAS, Scania CV AB having a principal place of business at SE-151 87 Södertälje, Sweden (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and said Application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries.

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, reviews, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

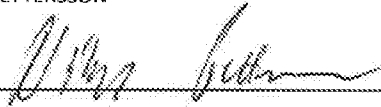
**LEGAL NAME OF INVENTOR**

Inventor: NIKLAS PETTERSSON

Date:

2017-03-16

Signature:



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**ASSIGNMENT**

WHEREAS, I, Mathias BJÖRKMAN ("Assignor"), a citizen of Sweden (Country), residing in Tullinge, Sweden (City, State/Province) have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Scania CV AB to insert the filing date and application number below after they become known and prior to filing the recordation.

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## LEGAL NAME OF INVENTOR

Inventor: MATHIAS BJÖRKMAN

Date:

2017-03-16

Signature: \_\_\_\_\_

