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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	
		ASSIGNMENT	ASSIGNMENT
CONVEYING PARTY	DATA		
		Name	Execution Date
ERKER HELLSTRÖ	М		11/21/2017
RECEIVING PARTY I	DATA		
Name:	AROS I	AROS ELECTRONICS AB	
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Property Typ	be	Number 15576499	
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Property Typ Application Number CORRESPONDENCE Fax Number: <i>Correspondence wil</i> <i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	De DATA DATA De sent to if provided e: NUMBER:	(216)621-4072 b the e-mail address first; if that is unsuc c if that is unsuccessful, it will be sent w 216-621-2234 jshank@tarolli.com TAROLLI, SUNDHEIM, COVELL & TUMM 1300 EAST NINTH STREET, SUITE 1700 CLEVELAND, OHIO 44114 AWA-027129 US PCT	<i>ria US Mail.</i> IINO L.L.

ASSIGNMENT DOCKET NO. AWA-027129 U	
ASSIGNMENT	*****

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below cntitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, AROS ELECTRONICS AB, a corporation organized and existing under the laws of the Country of Sweden, with a place of business at Östergårdsgatan 12, 431 53 MÖLNDAL, Sweden, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said AROS ELECTRONICS AB, its successors and assigns, my/our entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting thereform, insofar as my interest is concerned, to the said AROS ELECTRONICS AB, as assignee of my entire right, title and interest.

I also hereby sell and assign to AROS ELECTRONICS AB, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said AROS ELECTRONICS AB, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to ald said AROS ELECTRONICS AB, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I hereby further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

 TITLE
 DC BUS RIPPLE REDUCTION

 NONPROVISIONAL APPLICATION NO.
 FILING DATE

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

SIGNATURE OF INVENTOR	n na		
PRINTED NAME OF INVENTOR	JERKER HELLSTRÖM		
DATE	2017-11-23		
RESIDENCE (CITY AND COUNTRY)	Mölndal, Sweden		