502195087 01/15/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Josef Fisch	10/31/2012
Mykhaylo Raykhman	10/31/2012

RECEIVING PARTY DATA

Name:	Minebea Co. Ltd.
Street Address:	4106-73 Oaza Miyota, Miyota-machi
Internal Address:	Kitasaku-gun
City:	Nagano-ken
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13661171

CORRESPONDENCE DATA

Fax Number: 2155686499

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
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 dmarkee@vk

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Correspondent Name: Randolph J. Huis
Address Line 1: 30 South 17th Street

Address Line 2: United Plaza

Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	SMB-PT453 /DMM
NAME OF SUBMITTER:	Randolph J. Huis
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 029629 FRAME: 0136 H \$40.00 136611

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ASSIGNMENT AND DECLARATION

As a below named inventor of the invention titled:

DC POWER SUPPLY WITH LOW POWER LOSS

DECLARATION

I (the undersigned) hereby declare and state the following:

This Declaration is directed to the application attached hereto. If the application is not attached hereto, the application is identified by the attorney docket number set forth above and/or the following:

	United	States	Letters	Patent,	U.S.	Patent	Applica	tion
No.	13/661,171	, file	ed on October 2	26, 2012	*			

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 have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

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 5 years, or both.

ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee _	Minebea Co., Ltd.
Assignee State or Country of Incorporation	Japan
-	

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2100232-1

Atty. Docket No. SMB-PT453 (P 11 661 B US)

Assignee Address

4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano-ken JAPAN

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in the invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the undersigned hereby authorizes our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

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SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Josef Fisch
Inventor's Signature	
Date	31.10.2012
Signed at	City and Country)
STATEM	ENT OF WITNESS (optional):
	I, <u>Ny khaylo Paykhman</u> Name of Witness
was perso	nally present and did seei Fisch inventor identified above
execute t	his Assignment on <u>3A Ao Poak</u> and such Assignor is personally known date
to me to	be the person described herein.
Witness Signature	
must acco	ation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, impany this form. Use a separate form for each inventor; or check the box below and the attached page(s) to list additional inventors.
⊠ Additi	onal inventors are being named on the <u>1</u> supplemental sheet attached hereto.

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	Mykhaylo Raykhman
Date	31.10.2012
Signed at	Odelylausen, Germany (City and Country)
STATEM	ENT OF WITNESS (optional):
	I, Josef Tich Name of Witness
was perso	nally present and did see
execute tl	nis Assignment on <u>34.40.2042</u> and such Assignor is personally known date
to me to l	be the person described herein.
Witness	~> (Pa)

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RECORDED: 01/15/2013

PATENT REEL: 029629 FRAME: 0140