502821660 05/22/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2868256

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MARTIN ZIMMER	01/15/2014	

RECEIVING PARTY DATA

Name:	LIEBHERR-ELEKTRONIK GMBH	
Street Address:	PETER-DORNIER-STRASSE 11	
City: LINDAU		
State/Country:	GERMANY	
Postal Code:	88131	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29478926

CORRESPONDENCE DATA

Fax Number: (503)459-4142

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.

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Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP

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ATTORNEY DOCKET NUMBER:	LSG13321D2
NAME OF SUBMITTER:	SARA SURYAN
SIGNATURE:	/Sara Suryan/
DATE SIGNED:	05/22/2014

Total Attachments: 1

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REEL: 032953 FRAME: 0142

PATENT

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

1. Martin Zimmer, residing in Tettnang, Germany;

have invented an invention entitled HOUSING FOR ELECTRONIC MODULES WITH COOLING FINS, for which I/we have executed an application for Letters Patent of the United States (check one):

() on the date I/we executed this assignment;		
(,	() as U.S. Patent Application No. 29/478,926	, filed	January 9, 2014
() as International Application No. PCT/	, filed	

I/we authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date and application number of said application when known.

WHEREAS, Liebherr-Elektronik GmbH, ("Assignee"), a German corporation, having its principal place of business at Peter-Dornier-Strasse 11, 88131 Lindau, Germany, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent 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 said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) on the dates indicated below.

1. Inventor Name:	Martin Zimmer	Signature:	Ferre	Date: 15.01.	14
Witness Printed Name	: Nejat Mahdavi	Signature/	ahdeen	Date: 15.07	1.14

ASSIGNMENT Page 1 of 1 – AHMRT Ref: LSG13321D2

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RECORDED: 05/22/2014