# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DENISE REICHEL	06/12/2014
WILFRIED LERCH	05/12/2014
JEFFREY C GELPEY	06/09/2014
WOLFGANG SKORUPA	06/10/2014
THOMAS SCHUMANN	06/10/2014

#### **RECEIVING PARTY DATA**

Name:	CENTROTHERM THERMAL SOLUTIONS GMBH & CO. KG
Street Address:	JOHANNES-SCHMID-STR. 8
City:	BLAUBEUREN
State/Country:	GERMANY
Postal Code:	89143

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14351590

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	WG-023306-US-PCT
NAME OF SUBMITTER:	MATTHEW M. SHAHEEN
SIGNATURE:	/MATTHEW M. SHAHEEN/
DATE SIGNED:	07/01/2014

### **Total Attachments: 5**

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## **ASSIGNMENT**

WHEREAS, We, Denise Reichel, Wilfried Lerch, Jeff Gelpey, Wolfgang Skorupa and Thomas Schumann, of Hohndofer Kirchweg 15, 09432 Groβolbersdorf, Country of Federal Republic of Germany; of Dornstadter Weg 9/1, 89160 Dornstadt-Tomerdingen, Country of Federal Republic of Germany; of City of Boston, County of Suffolk, and State of Massachusetts, of Königsbrücker Landstrasse 353, 01108 Dresden, Country of Federal Republic of Germany; and of Haupstrabe 15, 01097 Dresden, Country of of Federal Republic of Germany have made new and useful improvements in DEVICE FOR DETERMINING THE TEMPERATURE OF A SUBSTRATE; for which application for Letters Patent of the United States has been filed on April 14, 2014 under Serial No. 14/351,590; and

WHEREAS, Centrotherm Thermal Solutions GmbH & Co.KG, a corporation duly organized and existing under the laws of the Federal Republic of Germany, having a place of business at Johannes-Schmid-Str. 8, 89143 Blaubeuren, Federal Republic of Germany, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, Denise Reichel, Wilfried Lerch, Jeff Gelpey, Wolfgang Skorupa and Thomas Schumann the said, do hereby assign, sell and set over unto the said Centrotherm Thermal Solutions GmbH & Co.KG, its successors or assigns, the entire right, title and interest in and to the said Improvements and any and all inventions pertaining thereto, said application Serial No. 14/351,590 for the United States patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Centrotherm Thermal Solutions GmbH & Co.KG, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Centrotherm Thermal Solutions GmbH & Co.KG, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Centrotherm Thermal Solutions GmbH & Co.KG, its successors or assigns.

Executed this

(

day of June & 2014.

MARCO WAGNER

Executed this		All day of	f. 2014. fred Lend ch
Witnessed: Name:	PPN-AMERICAN AND AND AND AND AND AND AND AND AND A		
Signed at County of This	day of	and State o	f ,2014.
	and the state of t	Jeff Gelpey	
STATE OF	)		
COUNTY OF	) SS	<b>5</b> ;	
On this Personally appeared before me and who executed the above ins the same for the uses and the pu	Jeff Gelpe strument, a	and acknowledg	jed to me that he executed
	-	N-1-	D. L.
		Nota	ry Public
Executed this		day of	, 2014.
		Wolfgang S	Skorupa
Witnessed:			
Name:	riandadii 1944 Milliondii Aademaii Aademaii A		

Executed this	day of , 2014.
	Wilfried Lerch
Witnessed:	
Name:	
Signed at BOSTON County of SUFFALK This	and State of MAIGNANGETS day of Jone , 2014.
	Jeffrey Coelpey
and who executed the above inst the same for the uses and the pur	day of , 2014.  off Gelpey to me known to be the person named in ument, and acknowledged to me that he executed oses therein mentioned.  Notary Public
Executed this	day of , 2014.
	Wolfgang Skorupa
Witnessed:	
Name:	

Executed this	day of , 2014.
	Wilfried Lerch
Witnessed:	
Name:	
Signed at County of This	and State of day of , 2014.
	Jeff Gelpey
STATE OF	
COUNTY OF	) SS: )
and who executed the above	day of , 2014.  me Jeff Gelpey to me known to be the person named in re instrument, and acknowledged to me that he executed ne purposes therein mentioned.
	Notary Public
Executed this	day of 10_6, 2014.
	Wolfgang Skorupa
Witnessed:	
V. Heera	
Name:	of the section of the property of the section of th

Executed this

day of 10.06, 2014.

Thomas Schumann

Witnessed:

Name: Dr. M. Voelskow

PATENT REEL: 033217 FRAME: 0708

RECORDED: 07/01/2014