PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Schindler	11/17/2011
Juergen Blumm	11/17/2011

RECEIVING PARTY DATA

Name:	Netzsch-Geratebau GmbH	
Street Address:	Wittelsbacher Strasse 42	
City:	D-95100 Selb	
State/Country:	GERMANY	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13311329

CORRESPONDENCE DATA

Fax Number: (203)327-1096 203-324-6155 Phone: Email: ccobb@ssjr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Wesley W. Whitmyer, Jr. Address Line 1: 986 Bedford Street

Address Line 2: St. Onge Steward Johnston & Reens Address Line 4: Stamford, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	05342-P0002A
NAME OF SUBMITTER:	Wesley W. Whitmyer, Jr.

Total Attachments: 3

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REEL: 027346 FRAME: 0581 501748228

Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Thermal Analysis Apparatus And Thermal Analysis Method,** bearing U.S. Patent Application No. 13/311,329 and filed on December 5, 2011;

WHEREAS, Netzsch-Gerätebau GmbH, a Limited Liability Company organized and existing under the laws of Germany, and having an office and place of business at Wittelsbacher Strasse 42; D-95100 Selb, Germany, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments,

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disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Alexander Schindler and Juergen Blumm, have hereunto set our hands and affixed our seals.

17 11 2011 Date

Alexander Schindler

Flurweg 12

D-95191 Leupoldsgruen, Germany

Declaration of Witness

I declare that I was personally present and did see Alexander Schindler, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at <u>Selb</u>		on _	Nov.	17th,	2011.
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Dr. Thomas Denner

Name of Witness

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RECORDED: 12/08/2011

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Date				

Juergen Blumm Lindenfelsstrasse 1 D-95100 Selb, Germany

Declaration of Witness

I declare that I was personally present and did see Juergen Blumm, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at _	Selb	, on <u>Nov. 17th 2011</u>
		JOM/
		Signature of Witness
		Dr. Thomas Denner
		Name of Witness

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