02/11/2016 503688460

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3735097

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN BRUNNER	01/29/2016
JUERGEN BLUMM	01/19/2016
ROBERT CAMPBELL	02/01/2016
THOMAS DENNER	01/29/2016
MICHAEL GEBHARDT	01/29/2016
ANDREAS HARTINGER	01/29/2016
THILO HILPERT	01/19/2016
STEFAN LAUTERBACH	01/29/2016
ANDRÉ LINDEMANN	01/29/2016
MATTHIAS SCHÖDEL	01/29/2016
ANDREAS STROBEL	01/25/2016
JÜRGEN TSCHÖPEL	01/20/2016

#### **RECEIVING PARTY DATA**

Name:	NETZSCH-GERÄTEBAU GMBH
Street Address:	WITTELSBACHER STRASSE 42
City:	D-95100 SELB
State/Country:	GERMANY

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

Property Type	Number
Application Number:	14610726

#### **CORRESPONDENCE DATA**

Fax Number: (120)370-3080

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.

Phone: 12037030800

Email: ccobb@whipgroup.com

**Correspondent Name:** WESLEY W. WHITMYER, JR.

Address Line 1: **600 SUMMER STREET** Address Line 2: WHITMYER IP GROUP LLC

Address Line 4: STAMFORD, CONNECTICUT 06901

**REEL: 037715 FRAME: 0747** 

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## 503688460

ATTORNEY DOCKET NUMBER:	05342-P0028A
NAME OF SUBMITTER:	WESLEY W. WHITMYER JR.
SIGNATURE:	/Wesley W. Whitmyer Jr./
DATE SIGNED:	02/11/2016
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#### 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 3D Diffusivity, bearing U.S. Patent Application No. 14/610,726 and filed on January 30, 2015;

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;
- 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, disclaimers, and lawful affidavits in form

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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, Martin Brunner, Juergen Blumm, Robert Campbell, Thomas Denner, Michael Gebhardt, Andreas Hartinger, Thilo Hilpert, Stefan Lauterbach, André Lindemann, Matthias Schödel, Andreas Strobel, and Jürgen Tschöpel, have hereunto set our hands and signed our names.

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Date 29 To 2016

Martin Brunner Schlosspark 22

95176 Konradsreuth, Germany

# **Declaration of Witness**

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

Declared at NET2SH GERATEBAU, on 2016/01/29.

Signature of Witness

Birgit Pausch

Name of Witness

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<u>Jay, 43° 42076</u> 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 NET 2584 GEARTERAU on 2016/01/19

Signature of Witness
BiRGir Pausell

Name of Witness

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Date

Nobert Campbell
183 Vine Street
Duxbury, MA 02332

## **Declaration of Witness**

We declare that we were personally present and did see Robert Campbell, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Mark Deszen	
Signature of Witness Name of Witness	nannanyan
Declared at 12,45 pm Burling from 1984, 434 on 2/1/2016	
Janet Su	
Signature of Witness Name of Witness	
Declared at 12:45 (M 13 July Sur NA WH on 21116	

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**Thomas Denner** Längenau 27 D-95100 Selb, Germany

# **Declaration of Witness**

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

Declared at NET 25CH GERATEBAU, on 2016/01/29

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Jau, 29th 2016

Michael Gebhardt Lorenz-Hutschenreuther-Straße 48 95100 Selb, Germany

# **Declaration of Witness**

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

Declared at NET 25th GERATEBAU, on 2016/01/29

Signature of Witness

BIRGIT PAUSH

Name of Witness

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Jau, 29<sup>14</sup> Jol6

Andreas Hartinger

Anger 19

95195 Röslau, Germany

# **Declaration of Witness**

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

Declared at <u>AEDSH GERATERNU</u>, on <u>Jol6/01/29</u>

Signature of Witness

Birain Prusoll

Name of Witness

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Assignment
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Thilo Hilpert
Stopfersfurth 7
95100 Selb, Germany

Declaration of Witness

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

Declared at NET2Sch GERATEBAN, on Joho/ol/19.

Signature of Witness

Name of Witness

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May 29th, 2016

Stefan Lauterbach

Längenau 41

95100 Selb, Germany

## **Declaration of Witness**

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

Declared at NET 2sch GERATEBAU, on JOLE /01/29.

Signature of Witness

Name of Witness

PATENT

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Jan 2914, 2016

André Lintemann Am Weinbergsrain 18 06217 Merseburg, Germany

## **Declaration of Witness**

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

Declared at NET2SOH GERATEBAU on Jol6/01/29

Signature of Witness
Biagin Phosett

Name of Witness

Page	12			
Assign	nme	nt		
Serial	No.	14/61	0,726	

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Jau.	0)	10011	<u>)                                    </u>
Date			

Matthias Schödel
Hallerstein 16
95126 Schwarzenbach, Germany

# **Declaration of Witness**

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

Declared at _	NETASCH GERATEGAU	_, on <u>Jol6/01/27</u> .
	Bish C	Jan 20
	Signature of	Witness
	BiRGI	Pausoll
	Name of Witr	ness .

Page 13 Assignment Serial No. 14/610,726	05342-P0028A		
<u>Q</u> 7,01. 2016	- Chronic		
Date	Andreas Strobel Käthe-Kollwitz-Straße 8		
	08209 Auerbach, Germany		
	and the transfer of the transf		
Declaration of Witness			
	ersonally present and did see Andreas Strobel, who is ne person named in this assignment, duly sign and execute		
	and the		
Declared at <u>N ਵਾਂਡੇ</u>	sch Gerägersau, on 2016/01/25.		
Signature of Witness			
	BIRGIT PAUSOH		

Name of Witness

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<u> 20. 1, 10</u> Date

Jürgen Tschöpel Bahnhofstraße 41 95659 Arzberg, Germany

# **Declaration of Witness**

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

Declared at HEI 25CH GERATEBAU, on 2016/01/20

Signature of Witness

Name of Witness

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**RECORDED: 02/11/2016**