PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2722685

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE INFORMATION previously recorded on Reel 024014 Frame 0631. Assignor(s) hereby confirms the TWO ASSIGNEES ARE ROBERT BOSCH GMBH AND BASF AG.

CONVEYING PARTY DATA

Name	Execution Date
EVA WAGNER	09/04/2009
THOMAS BRINZ	06/16/2009
THOMAS GEIGER	07/01/2009
JANE LEWIS	07/02/2009
MARKUS TIEFENBACHER	06/19/2009
TOBIAS BURK	06/16/2009
SEBASTIAN KOLTZENBURG	07/13/2009
WOLFGANG SCHROF	07/26/2009

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH	
Street Address:	POSTFACH 30 02 20	
City:	STUTTGART	
State/Country:	GERMANY	
Postal Code:	70442	

Name:	BASF AG
Street Address:	CARL-BOSCH-STRASSE 38
City:	LUDWIGSHAFEN
State/Country:	GERMANY
Postal Code:	67056

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12447975

CORRESPONDENCE DATA

Fax Number: (212)425-5288 Phone: 212.425.7200

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

Correspondent Name: KENYON & KENYON LLP

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ATTORNEY DOCKET NUMBER:	10191/5873
NAME OF SUBMITTER:	GERARD A. MESSINA
Signature:	/Gerard A. Messina/
Date:	02/11/2014

Total Attachments: 40

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TO:GERARD A. MESSINA COMPANY:KENYON & KENYON LLP

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 03/02/2010 501106916

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the incorrect spelling of the 7th assignor's name to read —Sebastian KOLTZENBURG— previously recorded on Reel 023896 Frame 0178. Assignor(s) hereby confirms the Eva WAGNER, Thomas BRINZ, Thomas GEIGER, Jane LEWIS, Markus TIEFENBACHER, Tobias BURK, Sebastian KOLTZENBURG and Wolfgang SCHROF.		

CONVEYING PARTY DATA

Name Name	Execution Date
Eva WAGNER	09/04/2009
Thomas BRINZ	06/16/2009
Thomas GEIGER	07/01/2009
Jane LEWIS	07/02/2009
Markus TIEFENBACHER	06/19/2009
Tobias BURK	06/16/2009
Sebastian KOLTZENBURG	07/13/2009
Wolfgang SCHROF	07/26/2009

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH	
Street Address:	Postfach 30 02 20	
City:	Stuttgart	
State/Country:	FEDERAL REPUBLIC GERMANY	
Postal Code:	DE-70442	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12447975

CORRESPONDENCE DATA

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Correspondent Name:

Gerard A. Messina

Address Line 1:

Kenyon & Kenyon LLP

REEL: 032270 FRAME: 0974

USPTO 3/2/2010 6:56:12 PM PAGE 5/005 Fax Server

TO:GERARD A. MESSINA COMPANY:KENYON & KENYON LLP

Address Line 2: One Broadway Address Line 4: New York, NEV	W YORK 10004-1007
ATTORNEY DOCKET NUMBER:	10191/5873
NAME OF SUBMITTER:	Gerard A. Messina
Total Attachments: 19 source=orig cvr sht 5873#page1.tif source=orig cvr sht 5873#page2.tif source=orig cvr sht 5873#page3.tif source=notice of rec. 5873#page2.tif source=notice of rec. 5873#page2.tif source=notice of rec. 5873#page3.tif source=notice of rec. 5873#page4.tif source=assignment 5873#page4.tif source=assignment 5873#page2.tif source=assignment 5873#page3.tif source=assignment 5873#page4.tif source=assignment 5873#page4.tif source=assignment 5873#page5.tif source=assignment 5873#page6.tif source=assignment 5873#page7.tif source=assignment 5873#page7.tif source=assignment 5873#page9.tif source=assignment 5873#page9.tif source=assignment 5873#page9.tif source=assignment 5873#page10.tif source=assignment 5873#page11.tif	

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[10191/5873]

ASSIGNMENT

WHEREAS, we,

Eva WAGNER

Webergasse 7 gaust 1.66 d 67346 Speyer 67098 Bad Duryher~

eyer 6 709 &

Federal Republic of Germany

Citizenship: Federal Republic of Germany

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Citizenship: Federal Republic of Germany

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Citizenship: Federal Republic of Germany

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Citizenship: Federal Republic of Germany

Sebastian KOLTZENBURG

Pommernstr. 7

67125 Dannstadt

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Wolfgang SCHROF In den Schelmenaeckern 38 67271 Neuleiningen Federal Republic of Germany Citizenship: Federal Republic of Germany

have made certain inventions and discoveries in a METHOD FOR EVALUATING MECHANICAL TESTS OF A COATING, for which an application for Letters Patent was filed as PCT International Patent Application No. PCT/EP2007/059520 on September 11, 2007; and

WHEREAS ROBERT BOSCH GMBH, having a place of business at Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany, and BASF AG, having a place of business at 67056 Ludwigshafen, Federal Republic of Germany, and who, together with their successors and assigns, are hereinafter called "Assignees," are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

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

- 1. Assign, transfer, and convey to Assignees 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, including all divisional, renewal, substitute, and continuation 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 Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignees or otherwise as Assignees may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest 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; that we have good right to assign the same to Assignees without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' 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 Assignees 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

2

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Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignces; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees 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 conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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PATENT REEL: 032270 FRAME: 0978

3

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day September, 2009.

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Thomas BRINZ

REEL: 032270 FRAME: 0980

	IN	N TESTIMON	Y WHEREOF,	I have hereunto	set my l	hand a	and seal t	his _	01	day
of_	Jul	y	, 200 <u>¶</u> .							

Thomas GEIGER

REEL: 032270 FRAME: 0981

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 2nd day of JhLy, 2009.

Jane LEWIS

	IN TESTIMONY	WHEREOF, I have hereunto	set my hand and s	seal this 19th	day
of_	Jane				

Markus TIEFENBACHER

	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 164 day
of_	<u></u>

Tobias BURK

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		WHEREOF, I have hereunto set my hand and seal t	his <u>13</u>	_ day
of_	July	_, 200 <u>7</u> .		

Sebastian KOLTZENBURG

of _______, 2002. In TESTIMONY WHEREOF, I have hereunto set my hand and seal this ______ day

· Myang lurr Wolfgang SCHROF

13/6/123

[10191/5873]

ASSIGNMENT

WHEREAS, we,

Eva WAGNER

Webergasse 7 gaust 1.66 d 67346 Speyer 67098 Bad Durther~

Federal Republic of Germany

Citizenship: Federal Republic of Germany

Thomas BRINZ Schillerstr. 16 73266 Bissingen A.D. Teck

Federal Republic of Germany

Citizenship: Federal Republic of Germany

Thomas GEIGER

Berkinstrasse 8

72141 Walddorfhaeslach

Federal Republic of Germany

Citizenship: Federal Republic of Germany

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Citizenship: United Kingdom of Great Britain and Northern Ireland

Markus TIEFENBACHER

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70736 Fellbach-Schmiden

Federal Republic of Germany

Citizenship: Federal Republic of Germany

Tobias BURK

Charlottenstr. 37/1

72070 Tuebingen

Federal Republic of Germany

Citizenship: Federal Republic of Germany

Sebastian KOLTZENBURG

Pommernstr. 7

67125 Dannstadt

Federal Republic of Germany

Citizenship: Federal Republic of Germany

and

Wolfgang SCHROF In den Schelmenaeckern 38 67271 Neuleiningen Federal Republic of Germany Citizenship: Federal Republic of Germany

have made certain inventions and discoveries in a **METHOD FOR EVALUATING MECHANICAL TESTS OF A COATING**, for which an application for Letters Patent was filed as PCT International Patent Application No. PCT/EP2007/059520 on September 11, 2007; and

WHEREAS ROBERT BOSCH GMBH, having a place of business at Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany, and BASF AG, having a place of business at 67056 Ludwigshafen, Federal Republic of Germany, and who, together with their successors and assigns, are hereinafter called "Assignees," are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

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

- 1. Assign, transfer, and convey to Assignees 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, including all divisional, renewal, substitute, and continuation 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 Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignees or otherwise as Assignees may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest 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; that we have good right to assign the same to Assignees without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' 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 Assignees 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

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Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignces; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees 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 conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day September, 2009.

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PATENT

REEL: 032270 FRAME: 0990

Thomas BRINZ

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	IN	N TESTIMON	Y WHEREOF,	I have hereunto	set my l	hand a	and seal t	his _	01	day
of_	Jul	y	, 200 <u>¶</u> .							

Thomas GEIGER

6

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 2nd day of JhLy, 2009.

Jane LEWIS

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	IN TESTIMONY	WHEREOF, I have hereunto	set my hand and s	seal this 19th	day
of_	Jane				

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	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 1/6 to da	y
of_	<u>, 2005</u> .	

Tobias BURK

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	IN TESTIMONY	WHEREOF, I	have hereunto	set my hand	and seal this	13	day
of	Tuli	_, 2007.		-			_

Sebastian KOLTZENBURG

of _______, 2002. In TESTIMONY WHEREOF, I have hereunto set my hand and seal this _______ day

· Myang lurr Wolfgang SCHROF

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