ard BERGER, Gert HINSENKAMP, INTORP, Patrick MANGOLD, en SCHAEFER, Sven SCHNETZLER, gang WEGER, Norbert WIESHEU cution Date(s) Jun. 9, 2005, Jun. 1, 2005, Jun. 12, 5, Jun. 1, 2005, Jun. 11, 2005, May 25, 2005, May 2005, Jun. 8, 2005, respectively tional name of conveying party(ies) attached? ☐ Yes ☒ No lature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other ☐ pplication number(s) or patent number(s): ☐ This d Additional numbers attached? Additional numbers attached? Additional numbers attached?	ints or the new address(es) me and address of receiving party(ies) DaimlerChrysler AG al Address: Address: Epplestrasse 225 Stuttgart Ty: Germany Zip: 705 DaimlerChrysler AG Address: Address: Epplestrasse 225	67
To the Director of the U.S. Patents and Tra 1030288 ame of conveying party(ies)/Execution Date(s): ard BERGER, Gert HINSENKAMP, INTORP, Patrick MANGOLD, en SCHAEFER, Sven SCHNETZLER, gang WEGER, Norbert WIESHEU cution Date(s) Jun. 9, 2005, Jun. 1, 2005, Jun. 12, 5, Jun. 1, 2005, Jun. 11, 2005, May 25, 2005, May 2005, Jun. 8, 2005, respectively lional name of conveying party(ies) attached? Yes No lature of conveyance: City: Size Assignment	ints or the new address(es) me and address of receiving party(ies) DaimlerChrysler AG al Address: Address: Epplestrasse 225 Stuttgart Ty: Germany Zip: 705 DaimlerChrysler AG Address: Address: Epplestrasse 225	67
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nal Address: <u>Davidson, Davidson & Kappel, LLC</u>	Authorized to be charged by credit card	
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	None required (government interest not affe	cting title
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ne Number : (212) 736 1940	a. Credit Card Last 4 Numbers Expiration Date	
Number: (212) 7362427	b. Deposit Account Number 50-0552	
ail Address: ddk@ddkpatent@om	Authorized User Name	
Signature:		
Signature Signature Obert J. Paradiso, Reg. No. 41,240 WRNE 0000054 11117175	June 21, 2005 Date	

Booking to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No.: 510.1130

ASSIGNMENT

WHEREAS, I (We), <u>Gerhard BERGER, residing at Natternweg</u> 3, 73061 Ebersba	ch,
Germany, Gert HINSENKAMP, residing at Alte Kirchheimer Strasse 36, 73230 Kirchhe	im.
Germany, Jens INTORP, residing at Thraenstrasse 9, 89077 Ulm, Germany, Patrick MANGOI	LD.
residing at Junginger Strasse 2, 89081 Ulm, Germany, Jochen SCHAEFER, residing	at
Wagnerstrasse 112, 89077 Ulm, Germany, Sven SCHNETZLER, residing at Zwischenhauser	14.
35037 Marburg, Germany, Wolfgang WEGER, residing at Alte Zimmerei 10, 73269 Hochd	orf,
Germany and Norbert WIESHEU, residing at Georg-Lacher-Strasse 16, 89312 Guenzbu	ırq.
Germany, ASSIGNOR(S), have invented certain new and useful improvements in MOISTU	RE
EXCHANGE MODULE HAVING A BUNDLE OF MOISTURE-PERMEABLE HOLLOW FIB	RE
MEMBRANES	
, an application for a Patent of the United States for which:	
I (we) am (are) about to execute;	
was executed on (date(s))	:
X is identified by Davidson, Davidson & Kappel, LLC, Docket No. 510.1130;	•
was filed on Serial No.	
was executed on (date(s)) X is identified by Davidson, Davidson & Kappel, LLC, Docket No. 510.1130; was filed on Serial No. X I (we) hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of A	185
Seventh Avenue, 14 th Floor, New York, New York 10018 to insert here in parenthes	ses
(Application number <u>い」いつ、いつの</u> , filed <u>Apil 28, 2005</u>) the filing d	ate
and application number of said application when known; and	
••	

WHEREAS, DaimlerChrysler AG, Epplestrasse 225, 70567 Stuttgart, Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW. THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

1 of 3

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: June 9, 2005	Jerled Berger
	Gerhard BERGER
Dated:	
	Gert HINSENKAMP
Dated:	
Dated.	Jens INTORP
	•
Dated:	Patrick MAGOLD
Dated:	Jochen SCHAEFER

Docket No.: 510.1130

ASSIGNMENT

WHEREAS, I (We), Gerhard BERGER, residing at Natternweg 3, 73061 Ebersbach, Germany, Gert HINSENKAMP, residing at Alte Kirchheimer Strasse 36, 73230 Kirchheim, Germany, Jens INTORP, residing at Thraenstrasse 9, 89077 Ulm, Germany, Patrick MANGOLD, residing at Junginger Strasse 2, 89081 Ulm, Germany, Jochen SCHAEFER, residing at Wagnerstrasse 112, 89077 Ulm, Germany, Sven SCHNETZLER, residing at Zwischenhausen 4, 35037 Marburg, Germany, Wolfgang WEGER, residing at Alte Zimmerei 10, 73269 Hochdorf, Germany and Norbert WIESHEU, residing at Georg-Lacher-Strasse 16, 89312 Guenzburg, Germany, ASSIGNOR(S), have invented certain new and useful improvements in MOISTURE EXCHANGE MODULE HAVING A BUNDLE OF MOISTURE-PERMEABLE HOLLOW FIBRE MEMBRANES

WHEREAS, DaimlerChrysler AG, Epplestrasse 225, 70567 Stuttgart, Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

1 of 3

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IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated:	
	Gerhard BERGER
Dated: 2005-06-01	Get Hinsenkamp
	Gert HINSENKAMP
Dated:	Jens INTORP
	D1'/ // //
Dated: 2005 - 06 - 01	Patrick MAGOLD
	\triangle
Detect	
Dated:	Jochen SCHAFFER

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: 21.01.05

Sven SCHNETZLER

Dated: 25,05. 2005

Wolfgang WEGER

Dated: 09.06 2005

Norbert WIESHEU

Docket No.: <u>510.1130</u>

ASSIGNMENT

WHEREAS, DaimlerChrysler AG, Epplestrasse 225, 70567 Stuttgart, Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

and application number of said application when known; and

(Application number 11/117, 175, filed April 28, 2005) the filing date

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

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Docket No.: 510.1130

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated:		
	Gerhard BERGER	
Dated:		
	Gert HINSENKAMP	
	\wedge \wedge .	
C6/12/200	'\ \ \ \ \	
Dated: 06/12/2005	Jens INTORP	
	\Jens INTORP	
	V	
Dated:	2	
	Patrick MAGOLD	
	N.	
:		
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Dated:	L L COLLATTED	
	Jochen SCHAEFER	

Dated:

Norbert WIESHEU

said application:

Docket No.: 510.1130

ASSIGNMENT

WHEREAS, I (We), Gerhard BERGER, residing at Natternweg 3, 73061 Ebersbach, Germany, Gert HINSENKAMP, residing at Alte Kirchheimer Strasse 36, 73230 Kirchheim, Germany, Jens INTORP, residing at Thraenstrasse 9, 89077 Ulm, Germany, Patrick MANGOLD, residing at Junginger Strasse 2, 89081 Ulm, Germany, Jochen SCHAEFER, residing at Wagnerstrasse 112, 89077 Ulm, Germany, Sven SCHNETZLER, residing at Zwischenhausen 4, 35037 Marburg, Germany, Wolfgang WEGER, residing at Alte Zimmerei 10, 73269 Hochdorf, Germany and Norbert WIESHEU, residing at Georg-Lacher-Strasse 16, 89312 Guenzburg, Germany, ASSIGNOR(S), have invented certain new and useful improvements in MOISTURE EXCHANGE MODULE HAVING A BUNDLE OF MOISTURE-PERMEABLE HOLLOW FIBRE MEMBRANES

, an application for a Patent of the United States for which:

I (we) am (are) about to execute;

was executed on (date(s));

is identified by Davidson, Davidson & Kappel, LLC, Docket No. 510.1130;

was filled on Serial No.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

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1 of 3

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IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated:	
	Gerhard BERGER
Dated:	Gert HINSENKAMP
Dated:	
	Jens INTORP
Dated:	Patrick MAGOLD
	谷
Dated: 06/11/2005	Conde detal
Dated:	Joghen SCHAEFER
•	Journey SCHAEFER

IN TESTIMONY WHEREOF, I (v year set opposite my (our) signature(s)	ve) hereunto set my (our) hand(s) and seal(s) the day and
Dated:	
	Sven SCHNETZLER
Dated:	Wolfging WEGER
Dated:	Norbert WIESHEU
	HOIDELL MILLOLIED

3 of 3