# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
Michael Backer			10/04/2010	
Thomas Chaussee			10/05/2010	
Sebastien Grofils			10/04/2010	
Thierry Materne			10/04/2010	
Valerie Smits			10/04/2010	
Laurence Stelandre			10/03/2010	
RECEIVING PARTY			]	
Street Address:	Dow Corning Europe SA   Rue Jules Bordet, Parc Industriel			
Internal Address:	Zone C			
City:	Seneffe			
State/Country:	BELGIUM			
Postal Code: B-7180				
PROPERTY NUMBE	RS Total: 1			
Property	Type	Numbe	r	
		12745213		
	•	12743213		
CORRESPONDENC	E DATA			
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-	<i>be sent via US</i> 248-723	Mail when the fax attempt is unsuccessfu	<i>II.</i>	
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Address Line 2:	Howard	& Howard Attorneys PLLC		
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		71049-138 #2		
ATTORNEY DOCKE	T NOWDER.	1101010012	PATENT	

## Total Attachments: 6

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### ASSIGNMENT (Patent Application - Joint Inventors)

WHEREAS we, Michael Backer, Thomas Chaussee, Sebastien Grofils, Thierry Materne, Valerie Smits and Laurence Stelandre, residing respectively at Rue Baudoux 22, Marbais (Br.W.), 1495a, Belgium, Rue O Pierard, Thivencelle, 59163, Nord, France, Rue De Graide 101, Porcheresse (Lux.), 6929, Belgium, Chemin Des Rousseroles 7, Chaumont-Gistoux, 1325, Belgium, Rue Du Seigneur 21e, Lobbes, 6540, Belgium and 31 Rue Jules Delcenserie, Marcq En Baroeul, 59700, France have invented certain new and useful improvements in an invention entitled

#### FILLED RUBBER COMPOSITIONS

which is set forth in a patent application in the United States as Serial No.12/745213 filed on 27 May 2010, which claims priority to and benefit of PCT International Application No. PCT/EP2008/066422, filed on 28 November 2008; Great United Kingdom Application No. 0723384.4, filed 29 November 2007, United States Application No. 61/053299, filed 15 May 2008 and United States Application No. 61/100776, filed 29 September 2008.

WHEREAS, Dow Corning Europe SA a corporation having its principal place of business at Rue Jules Bordet, Parc Industriel – Zone C, B-7180, Seneffe, Belgium, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

Attorney Docket No.DC10625PCT/071049,00138

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

<u>4 October 2010</u> Date

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4 October 2010 Date

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<u>4 October 2010</u> Date

Michael Backer

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Thomas Chaussee

Sebastien Grofils

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Thierry Materne

Valerie Smits

Laurence Stelandre

2 of 3

PATENT REEL: 025344 FRAME: 0353

Date

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DAVID M. LAPRAIRIE, ESQ. HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, Michigan 48067-2557 (248) 723-0442

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## PATENT REEL: 025344 FRAME: 0354

### ASSIGNMENT (Patent Application - Joint Inventors)

WHEREAS we, Michael Backer, Thomas Chaussee, Sebastien Grofils, Thierry Materne, Valerie Smits and Laurence Stelandre, residing respectively at Rue Baudoux 22, Marbais (Br.W.), 1495a, Belgium, Rue O Pierard, Thivencelle, 59163, Nord, France, Rue De Graide 101, Porcheresse (Lux.), 6929, Belgium, Chemin Des Rousseroles 7, Chaumont-Gistoux, 1325, Belgium, Rue Du Seigneur 21e, Lobbes, 6540, Belgium and 31 Rue Jules Delcenserie, Marcq En Baroeul, 59700, France have invented certain new and useful improvements in an invention entitled

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HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

1 of 3

PATENT کرد REEL: 025344 FRAME: 0355 Attorney Docket No. DC10625PCT/071049.00138

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

**Michael Backer** 

**Thomas Chaussee** 

Date

Sebastien Grofils

**Thierry Materne** 

**Valerie Smits** 

Splad

Laurence Stelandre

Date

Date

<u>lo[3[volo</u> Date

**2 of** 3

PATENT REEL: 025344 FRAME: 0356

Date

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Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DAVID M. LAPRAIRIE, ESQ. HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, Michigan 48067-2557 (248) 723-0442

# PATENT REEL: 025344 FRAME: 0357

**RECORDED: 11/10/2010** 

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