

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sylvia Harders</td> <td>07/27/2012</td> </tr> <tr> <td>Julien Chaminand</td> <td>07/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sylvia Harders	07/27/2012	Julien Chaminand	07/26/2012
Name	Execution Date						
Sylvia Harders	07/27/2012						
Julien Chaminand	07/26/2012						
RECEIVING PARTY DATA							
Name:	TOTAL RAFFINAGE MARKETING						
Street Address:	24, Cours Michelet						
City:	Puteaux						
State/Country:	FRANCE						
Postal Code:	F-92800						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13504876</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13504876		
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Application Number:	13504876						
CORRESPONDENCE DATA							
Fax Number:	2486410270						
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ATTORNEY DOCKET NUMBER:	8674-000127/US/NP						
NAME OF SUBMITTER:	Monte L. Falcoff						
<p>Total Attachments: 4 source=8674-000127USNP_Executed_Assignment#page1.tif source=8674-000127USNP_Executed_Assignment#page2.tif source=8674-000127USNP_Executed_Assignment#page3.tif source=8674-000127USNP_Executed_Assignment#page4.tif</p>							

CH \$40.00 13504876

ASSIGNMENT

U.S. Serial No. 13/504,876
Atty. Dkt. No. 8674-000127/US/NP

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

USE OF WAXES IN A CROSS-LINKED BITUMEN/POLYMER COMPOSITION FOR IMPROVING ITS RESISTANCE TO CHEMICAL ATTACK, AND CROSS-LINKED BITUMEN/POLYMER COMPOSITION COMPRISING SAID WAXES

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____; or
- (c) filed on April 27, 2012, and assigned Serial No. 13/504,876 or PCT International Application No. PCT/IB2010/054914; and

WHEREAS, TOTAL RAFFINAGE MARKETING, 24, Cours Michelet, Puteaux, France F-92800; hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT

U.S. Serial No. 13/504,878
Atty. Dkt. No. 8674-000127/US/NP

S. Harders

Sylvia HARDERS

27.07.2012

Dated

H. Mehlert

Witness *Hauke Mehlert*

M. Grop

Witness *Markus Grop*

Julien CHAMINAND

Dated

Witness

Witness

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Sylvia HARDERS

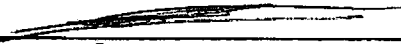
Witness

Dated

Witness




Julien CHAMINAND



Witness R. Botel

Dated 07-26-12.

Witness  D. BARJON