

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Myriam REMINIAC</td> <td>09/09/2007</td> </tr> <tr> <td>Pierre PESTIAUX</td> <td>09/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Myriam REMINIAC	09/09/2007	Pierre PESTIAUX	09/09/2007
Name	Execution Date						
Myriam REMINIAC	09/09/2007						
Pierre PESTIAUX	09/09/2007						
RECEIVING PARTY DATA							
Name:	TOTAL FRANCE						
Street Address:	Tour Total 24, cours Michelet						
City:	PUTEAUX						
State/Country:	FRANCE						
Postal Code:	92800						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11722770</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11722770		
Property Type	Number						
Application Number:	11722770						
CORRESPONDENCE DATA							
Fax Number:	(202)293-7860						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	SUGHRUE MION, PLLC						
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037-3213						
ATTORNEY DOCKET NUMBER:	Q102372						
NAME OF SUBMITTER:	Mark Boland						
Total Attachments: 1 source=Q102372_ASSIGNMENT_EXECUTED#page1.tif							

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Assignment

Whereas, I/We, Myriam REMINIAC and

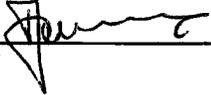
Pierre PESTIAUX of 71, rue Mougeot 76620 Le Havre FRANCE, 311, rue Sainte Anne 76400 Senneville sur Fécamp FRANCE, respectively, hereinafter called assignor(s), have invented certain improvements in METHOD AND DEVICE FOR DETERMINING THE SMOKE POINT OF HYDROCARBONS and executed an application for Letters Patent of the United States of America therefor on _____; and

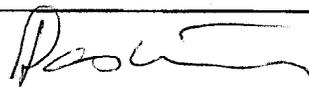
Whereas, TOTAL FRANCE, Tour Total 24, cours Michelet 92800 PUTEAUX - FRANCE (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 11/722,770 and Confirmation number 2053, filed 6/25/07) the application number and filing date of said application when known.

Date: 09/09/07 _____
s/Myriam REMINIAC 

Date: 09/09/07 _____
s/Pierre PESTIAUX 

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)