

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>Wissam Rached</td><td>08/16/2011</td></tr><tr><td>Beatrice Boussand</td><td>09/01/2011</td></tr></tbody></table>	Name	Execution Date	Wissam Rached	08/16/2011	Beatrice Boussand	09/01/2011	
Name	Execution Date						
Wissam Rached	08/16/2011						
Beatrice Boussand	09/01/2011						
RECEIVING PARTY DATA							
Name:	Arkema France						
Street Address:	420 Rue d' Estienne d' Orves						
City:	Colombes						
State/Country:	FRANCE						
Postal Code:	92700						
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>13232165</td></tr></tbody></table>	Property Type	Number	Application Number:	13232165			
Property Type	Number						
Application Number:	13232165						
CORRESPONDENCE DATA							
Fax Number:	(610)205-7075						
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
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ATTORNEY DOCKET NUMBER:	FR-AM2769NP						
NAME OF SUBMITTER:	Elizabeth Gilson						
Total Attachments: 2 source=ExecutedAssignmentFR-AM2796NP#page1.tif source=ExecutedAssignmentFR-AM2796NP#page2.tif							

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PATENT
REEL: 026917 FRAME: 0478

ASSIGNMENT OF INVENTION AND LETTERS PATENT

WHEREAS, we, **Wissam Rached** and **Beatrice Boussand**, hereinafter referred to as the assignors have invented certain new and useful improvements in **COMPOSITION BASED ON 2,3,3,3-TETRAFLUOROPROPENE, USSN 13/232,165**, filed **09/14/2011**(Atty. Docket No. FR-AM2769NP) for which an application for Letters Patent of the United States has been duly executed by each of us on even date herewith.

AND WHEREAS, **Arkema France**, a Corporation organized under the laws of France and having a place of business at **420 rue d'Estienne D'Orves, 92700 Colombes, France** hereinafter referred as the assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States and foreign Letters Patent that may be granted therefore.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable consideration, the receipt of which is hereby acknowledged, and with the intention of being legally bound hereby, we have assigned and transferred, and do hereby assign and transfer to the said assignee the entire right, title and interest in and to the said invention within the United States of America and its territorial possessions and all foreign countries and in and to any Letters Patent of the United States and foreign countries and all divisions, reissues, continuations, continuations-in-part, and extensions thereof that may be granted therefore and the right to apply for Letters Patent in foreign countries with full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, together with the right to extend the protection of said United States Letters Patent to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the assignee for its own use and behalf, and for the use and behalf of its successors or assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made. And we do hereby request and authorize the Commissioner of Patents, U.S.A., to issue said Letters Patent when granted, in accordance with this assignment.

We further covenant and agree with the assignee that we have a full and unencumbered title to the invention herein assigned, which title we warrant unto the assignee, and we further agree that we will, without demanding any further consideration therefore, at the request but at the expense of the assignee, do all lawful and just acts, including the execution and acknowledgment of instruments,

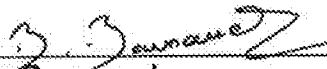
that may be or become necessary for obtaining, sustaining or reissuing United States or foreign Letters Patent for the said invention, and for maintaining and perfecting the assignee's right to said invention and Letters Patent, particularly in cases of interference and litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hand on the dates indicated below.



Wissam Rached

August/16/2011
Date



Beatrice Boussand

September 1st 2011
Date