

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2614379

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>HASAN DINDI</td> <td>11/05/2013</td> </tr> <tr> <td>ALAN HOWARD PULLEY</td> <td>11/13/2013</td> </tr> <tr> <td>THANH GIA TA</td> <td>11/06/2013</td> </tr> <tr> <td>VINCENT ADAM KUPERAVAGE JR</td> <td>11/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	HASAN DINDI	11/05/2013	ALAN HOWARD PULLEY	11/13/2013	THANH GIA TA	11/06/2013	VINCENT ADAM KUPERAVAGE JR	11/08/2013
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HASAN DINDI	11/05/2013										
ALAN HOWARD PULLEY	11/13/2013										
THANH GIA TA	11/06/2013										
VINCENT ADAM KUPERAVAGE JR	11/08/2013										
RECEIVING PARTY DATA											
Name:	E. I. DU PONT DE NEMOURS AND COMPANY										
Street Address:	1007 MARKET STREET										
City:	WILMINGTON										
State/Country:	DELAWARE										
Postal Code:	19898										
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>14051495</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14051495						
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Application Number:	14051495										
CORRESPONDENCE DATA											
Fax Number:	(302)355-3982										
Phone:	302-999-4143										
Email:	CAROL.A.REEDER@DUPONT.COM										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	HANXING ZHENG										
Address Line 1:	974 CENTRE ROAD										
Address Line 2:	CHESTNUT RUN PLAZA 721										
Address Line 4:	WILMINGTON, DELAWARE 19805										
ATTORNEY DOCKET NUMBER:	CH3429USCIP										
NAME OF SUBMITTER:	CAROL REEDER										

Signature:	/CAROL REEDER/
Date:	11/14/2013
Total Attachments: 4 source=20131113_CH3429USCIP_ExecutedAssignments#page1.tif source=20131113_CH3429USCIP_ExecutedAssignments#page2.tif source=20131113_CH3429USCIP_ExecutedAssignments#page3.tif source=20131113_CH3429USCIP_ExecutedAssignments#page4.tif	

NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

HASAN DINDI, ALAN HOWARD PULLEY, THANH GIA TA, VINCENT ADAM KUPERAVAGE JR

Hereby declare that

We are the inventors of an invention entitled

HYDROPROCESSING LIGHT CYCLE OIL IN LIQUID-FULL REACTORS

which is disclosed in the United States Patent Application No. 14/051495 filed on October 11, 2013 and which is identified as Case Number CH3429-US-CIP.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

I. Sell, assign, and transfer unto E I DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

_____(L.S.)
HASAN DINDI
DATE: _____

_____(L.S.)
THANH GIA TA
DATE: _____

_____(L.S.)
ALAN HOWARD PULLEY
DATE: _____

_____(L.S.)
VINCENT ADAM KUPERAVAGE JR
DATE: 10/5/13

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_____(L.S.)
HASAN DINDI
DATE: _____

_____(L.S.)
THANH GIA TA
DATE: _____

_____(L.S.)
ALAN HOWARD PULLEY
DATE: Nov. 13, 2013

_____(L.S.)
VINCENT ADAM KUPERAVAGE JR
DATE: _____

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Hasan Dindi (L.S.)
HASAN DINDI
DATE: Nov. 5, 2013

THANH GIA TA (L.S.)
DATE: _____

ALAN HOWARD PULLEY (L.S.)
DATE: _____

VINCENT ADAM KUPERAVAGE JR (L.S.)
DATE: _____

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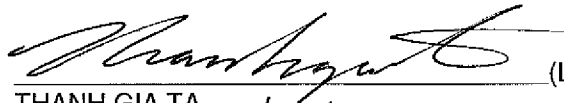
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_____(L.S.)
HASAN DINDI
DATE:_____


_____(L.S.)
THANH GIA TA
DATE: 11/6/2013

_____(L.S.)
ALAN HOWARD PULLEY
DATE:_____

_____(L.S.)
VINCENT ADAM KUPERAVAGE JR
DATE:_____