PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			ame	Execution Date			
Jean Luc NOCCA				08/10/2010			
Quentin DEBUISSCHERT				07/22/2010			
RECEIVING PARTY DATA							
Name:	IFP ENERGIES NOUVELLES						
Street Address:	1 & 4 AVENUE DE BOIS-PREAU						
City:	RUEIL-MALMAISON CEDEX						
State/Country:	FRANCE						
Postal Code:	92852						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 1276		12765	962		12765962		
Fax Number: (703)243-6410							
Fax Number: (703)243-6410 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 2							
Phone: 703-243-6333							
Email: brooks@mwzb.com							
Correspondent Name:Millen, White, Zelano & BraniganAddress Line 1:2200 Clarendon Blvd.							
Address Line 1: 2200 Clarendon Bivd. Address Line 2: Suite 1400							
Address Line 4: Arlington, VIRGINIA 22201							
ATTORNEY DOCKET NUMBER:			PET-2615				
NAME OF SUBMITTER:			I. William Millen				
Total Attachments: 1 source=ASSIGNMENT#page1.tif							

ASSIGNMENT

ATTY, DOCKET NO, PET-2615

WHEREAS the below named inventor (if only one inventor isnamed below) or inventors (if plural inventors are named below) hereinstitler referred to as the ASSIGNOR invented a certain improvement(s) relating to

IMPROVED PROCESS FOR SELECTIVE REDUCTION OF THE CONTENTS OF BENZENE AND LIGHT UNSATURATED COMPOUNDS OF DIFFERENT HYDROCARBON FRACTIONS

and for which one or more of the following apply:

was filed in the United States Patent and Trademark Office on U.S. Provisional Application Serial No.

\boxtimes A U.S. Non-Provisional

3

application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

- Application Serial No. 12/765,962 for Leners Patent was filed in the U.S. Patent and Trademark Office on April 23, 2010.
 - , designating the United States. as International Application No. was filed on

AND WHEREAS

IEb 1 & 4 AVENUE DE BOIS-PREAU 92852 RUEIL-MALMAISON CEDEX FRANCE

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all cuclier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renovals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in any and all Letters Patent which may be granted therefor, including any and all renewals, relissues, reexaminations and extensions thereof, and in any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to neerue with respect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all cartier priority rights (U.S. and foreign),divisions and continuations thereof, any and ell Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appendialing thereto, for and during the term or terms of any and all such Letters Patent when granted, lincluding any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and regal representatives in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for suid invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Potents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millon, White, Zelano & Branigan, P.C. the power to insert on this assignment information which muy be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201 FULL NAME OF SOLE OR FIRST NAMED ENVENTOR	INVENTOR'S SIGNATURE	DATE
Jean-Luc NOCCA	- Aou	10 Aug 2010
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DACE
Quentin DEBUISSCHERT	e contra	22/0 = 1/10

PATENT REEL: 024991 FRAME: 0016

RECORDED: 09/15/2010