

USPTO
LLEN, WHITE, ZELANO & BRANIGAN, P.C. COMPANY:2200 CLARENDON BOULEVARD

PATENT ASSIGNMENT

03/10/2011
501462778Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Incorrect application No. 12/869,444 and date of signature of 3rd inventor previously recorded on Reel 025538 Frame 0702. Assignor(s) hereby confirms the DEVICE FOR LOADING PARTICLES OF CATALYST INTO TUBES HAVING AN ANNULAR ZONE.

CONVEYING PARTY DATA

Name	Execution Date
Elena SANZ	10/08/2010
Robert BEAUMONT	10/08/2010
Jerome COLIN	10/14/2010
Fabrice GIROUDIERE	10/08/2010

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:	12896444

CORRESPONDENCE DATA

Fax Number: (703)243-6410
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 703-243-6333
Email: mail@mwzb.com
Correspondent Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
Address Line 1: 2200 Clarendon Boulevard
Address Line 2: Suite 1400
Address Line 4: Arlington, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:

PET-2648

700460905

PATENT
REEL: 026143 FRAME: 0242

OP \$40.00 12896444

USPTO

3/23/2011 3:01:11 PM

MILLER, WHITE, ZELANO & BRANIGAN, P.C. COMPANY:2200 CLARENDON BOULEVARD

NAME OF SUBMITTER:

I. William Miller

Total Attachments: 1

source=SignedAssignment#page1.tif

PATENT

REEL: 026143 FRAME: 0243

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Elena SANZ	10/08/2010
Robert BEAUMONT	10/08/2010
Jerome COLIN	10/14/2008 10/14/2010
Fabrice GIROUDIERE	10/08/2010
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:	12869444 12896444
CORRESPONDENCE DATA	
Fax Number:	(703)243-8410
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(703) 243-8333
Email:	smsmith@rnwzb.com
Correspondent Name:	Millen, White, Zelano & Branigan P.C.
Address Line 1:	2200 Clarendon Blvd.
Address Line 2:	Suite 1400
Address Line 4:	Arlington, VIRGINIA 22207
ATTORNEY DOCKET NUMBER:	PET-2846
NAME OF SUBMITTER:	I. William Millen
Total Attachments: 1	

OP \$40.00 12869444

source=Assignment#page1.tif

JSPTO

3/23/2011 3:24:10

MLLEN, WHITE, ZELANO & BRANIGAN, P.C. COMPANY: 2200 CLARENDON BOULEVARD

ASSIGNMENT

ATTY. DOCKET NO. PWT-2646

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

DEVICE FOR LOADING PARTICLES OF CATALYST INTO TUBES HAVING AN ANNULAR ZONE

and for which one or more of the following apply:

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

☒ A U.S. Non-Provisional

☐ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.
☒ Application Serial No. 12/896,444 for Letters Patent was filed in the U.S. Patent and Trademark Office on October 1, 2010.
☐ as International Application No. was filed on , designating the United States.

AND WHEREAS

IFP Energies nouvelles
 1 & 4, avenue de Bois-Préau
 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 earlier 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 renewals, reissues, reexaminations and extensions thereof.

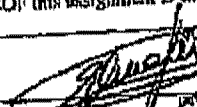
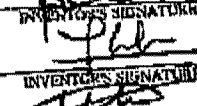
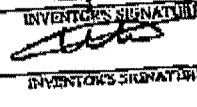
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including 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 and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing 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 earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all 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 appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in its sole 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 said 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 Patents 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 Mullen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may 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 ONE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Elena SANZ		8/10/2010
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Robert BEAUMONT		8/10/2010
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Jérôme COLIN		14/10/2010
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Fabrice GIROUDIERE		8/10/2010
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT

RECORDED: 04/11/2011

REEL: 026143 FRAME: 0246