PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Louis Fouarge	09/02/2011

RECEIVING PARTY DATA

Name:	TOTAL PETROCHEMICALS RESEARCH FELUY
Street Address:	Zone Industrielle C
City:	B-7181 Seneffe (Feluy)
State/Country:	BELGIUM

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12778401

CORRESPONDENCE DATA

Fax Number: (713)483-5384 Phone: 713-483-5379

Email: katy.sabayrac@total.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Fina Technology, Inc.

Address Line 1: P.O. Box 674412

Address Line 4: Houston, TEXAS 77267-4412

ATTORNEY DOCKET NUMBER: F-895 CON

NAME OF SUBMITTER: David J. Alexander

Total Attachments: 3

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PATENT REEL: 027071 FRAME: 0406 777 00.00¢ LC

ASSIGNMENT

Invention Identification

Application Serial No.: 12/778,401

Title: Method and Device for Optimising Catalyst Supply to a Polymerisation Reactor

Atty. Dkt. No.: F-895 CON

Filed: 05/12/2010

ASSIGNEE IDENTIFICATION

Assignee: TOTAL PETROCHEMICALS RESEARCH FELUY

Incorporation: Belgium

Address: Zone Industrielle C, B-7181 Seneffe (Feluy), Belgium

Now, therefore, in consideration of good and valuable consideration acknowledged by the Assignors to have been received in full from the Assignees:

- 1. The assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to the Application and the Invention; (b) in and to all rights to apply for patents on the Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on the Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution or continuation of the Application; and (d) in and to each and every reissue or extension of any of the Patents.
- 2. The Assignors hereby covenant and agree to cooperate with the Assignee to enable the Assignee to enjoy to the fullest extent the right, title and interest to the Invention herein conveyed in any and all countries and groups of countries. Such cooperation by the Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers and other assistance all to the extent deemed necessary or desirable by the Assignee (a) for perfecting in the Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the Applications; (c) for filing and prosecuting substitute, divisional, continuing or additional application covering the Invention; (d) for filing and prosecuting applications for reissuance of any of the patents; and (f) for legal proceedings involving the Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by the Assignors in providing such cooperation shall be paid for by the Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of the Assignee, its successors, assigns and other legal representatives and shall be binding upon the Assignors, their respective heirs, legal representatives and assigns.
- 4. The assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, the undersigned have executed and delivered this instrument to the Assignee on the dates indicated below.

(Assignment ends with this page)

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays: Belgique

2. Le présent acte public a été signé par:

Gilbeau, Denis

3. Agissant en qualité de: Notaire 4. Est revêtu du sceau / timbre de: Notaire

<u>Attesté</u>

Manage

6. Le: 05/10/2011

- 7. Par le Service public fédéral Affaires étrangères, Commerce extérieur et Coopération au Développement
- 8. Sous le n°: 9805111005322065

9, Sceau/timbre:

10. Signature:

Bulcke Dominique

PATENT REEL: 027071 FRAME: 0409

RECORDED: 10/17/2011