504259636 03/07/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4306316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BOREALIS CHIMIE SAS	04/21/2016

### **RECEIVING PARTY DATA**

Name:	CASALE SA
Street Address:	VIA GIULIO POCOBELLI, 6
City:	LUGANO-BESSO
State/Country:	SWITZERLAND
Postal Code:	6900

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Patent Number:	6682710
Patent Number:	7238641

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	4385-044713	
NAME OF SUBMITTER:	RICHARD L. BYRNE, REG. NO. 28,498	
SIGNATURE:	/richard I. byrne/	
DATE SIGNED:	03/07/2017	

## **Total Attachments: 3**

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PATENT 504259636 REEL: 041484 FRAME: 0093

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Borealis Chimie SAS	Name: Casale SA			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 4/21/2016	Street Address: Via Giulio Pocobelli, 6			
✓ Assignment Merger				
processed processed	City: Lugano-Besso			
Security Agreement Change of Name				
Joint Research Agreement Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: SWITZERLAND Zip: 6900			
Other	Additional name(s) & address(es) attached?  Yes V No			
4. Application or patent number(s):   This document serves as an Oath/Declaration (37 CFR 1.63).				
A. Patent Application No.(s)	B. Patent No.(s)			
	6,682,710 7,238,641			
Additional numbers att	ached?			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $2$			
Name: Richard L. Byrne	7. Total fee (37 CFR 1.21(h) & 3.41) \$0			
Internal Address: The Webb Law Firm	7. Total lee (37 CFR 1.21(II) & 3.41) \$0			
	Authorized to be charged to deposit account			
Street Address: One Gateway Center	Enclosed			
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)			
City: Pittsburgh	8. Payment Information			
State: PA Zip: 15222				
Phone Number: 412-471-8815				
Docket Number: 4385 - 044713	Deposit Account Number			
Email Address: assignments@webblaw.com	Authorized User Name			
9. Signature:	March 7, 2017			
9. Signature: Whut he had Signature	Date			
Richard L. Byrne, Reg. No. 28,498	Total number of pages including cover sheet, attachments, and documents:			
Name of Person Signing  Sheet, attachments, and documents:  Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:				
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450				

PATENT REEL: 041484 FRAME: 0094

### <u>ASSIGNMENT</u>

WHEREAS, **BOREALIS CHIMIE SAS**, a corporation of France, located and doing business at 20ter, Rue de Bezons, Courbevoie, 92400, France, (hereinafter called "Assignor"), is a the owner, by assignment recorded at Reel/Frame 039018/0452, of United States Patent No. 6,682,710, issued January 27, 2004, entitled "Catalytic Reduction of Nitrous Oxide Content in Gases" and United States Patent No. 7,238,641, issued July 3, 2007, entitled "Catalyst Based on Ferrierite/Iron for Catalytic Reduction of Nitrous Oxide"; and

WHEREAS, **CASALE SA**, a corporation of Switzerland, having a place of business at Via Giulio Pocobelli, 6, 6900 Lugano-Besso, Switzerland, (hereinafter called "Assignee"), is desirous of acquiring **BOREALIS CHIMIE SAS**'s right, title, and interest in and said United States Patent Nos. 6,682,710 and 7,238,641 and the inventions covered thereby.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to Assignee, Assignor's interest in United States Patent Nos. 6,682,710 and 7,238,641 and any continuations, divisionals and reissues thereof, and the inventions covered thereby, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term for which any patent may be granted or reissued as fully and entirely as the same would have been held and enjoyed by Assignor, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of any such patent, with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

PATENT REEL: 041484 FRAME: 0095 AND, Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks to record this assignment to Assignee, and hereby covenants that it has full right to convey the interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent therewith.

IN TESTIMONY WHEREOF, Assignor has caused this assignment to be executed effective the \_\_\_\_\_\_ day of \_\_\_\_\_\_ and \_\_\_\_\_\_ 2016.

**BOREALIS CHIMIE SAS** 

By: Thierry KUTER and Christophe BEAUNOIR
Deputies General Managers

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legal Counsal

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**RECORDED: 03/07/2017**