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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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GIAMPIERO MORINI	05/09/2017
IGOR A. KASHULIN	05/09/2017
ILYA E. NIFANT'EV	05/09/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15560317

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SIGNATURE: /JASON P. SANDER/		
DATE SIGNED:	05/17/2018	

Total Attachments: 3

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> PATENT REEL: 045832 FRAME: 0667

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PATENT REEL: 045832 FRAME: 0668

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

Alessandro MIGNOGNA, C/O Basell Poliolefine Italia S.r.l., P.le G. Donegani 12, 44122 Ferrara (FE), Italy;

Igor A. KASHULIN, Ramenki street, 25/4, apt. 921, 119607 Moscow, Russian Federation; Giampiero MORINI, C/O Basell Poliolefine Italia S.r.l., P.le G. Donegani 12, 44122 Ferrara (FE). Italy;

Ilya E. NIFANT'EV, 26 Bakinskikh komissarov St. appt 60, 12/3, 119526 Moscow, Russian Federation;

(hereinaster referred to as ASSIGNORS), have invented and own a certain invention entitled:

Title of Invention: CATALYST COMPONENTS FOR THE POLYMERIZATION OF OLEFINS

for which a 371 patent application for Letters Patent of the United States is being filed on under Serial No. ______, based on International PCT Application No. PCT/EP2016/057031, filed on 31 March 2016, claiming priority to a European Patent Application No. 15162220.6, filed on 01 April 2015

WHEREAS: Basell Poliolefine Italia, S.r.I Via Soperga n. 14/A 20127 Milano Italy

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

PATENT REEL: 045832 FRAME: 0669 ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNORS grant ASSIGNEE permission to complete the filing date and Serial No. upon receipt of such information, including after signature by ASSIGNORS.

Full Names of Inventors:

(Alessandro MIGNOGNA)	Date: 05/09/2017
(Igor A. KASHULIN)	Date:
Giampie o MORINI)	Date: 05/03/2017
(Ilva F. NIFANT'FV)	Date:

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNORS grant ASSIGNEE permission to complete the filing date and Serial No. upon receipt of such information, including after signature by ASSIGNORS.

Full Names of Inventors:

(Alessandro MIGNOGNA)	Date:
Jacusf (Igor A. KASHÜLIN)	Date: <u>05/09/2017</u>
(Giampiero MORINI)	Date:
(IIve F. NIFANT'EV)	Date: 05/09/2017