11-16-2009

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FR6364 (US)

oner for Patents. Please record the attached original documents or copy thereof. To the Honorable

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	Ι,	anics	$\mathbf{v}_{\mathbf{I}}$	conveying	par nos.

- (1) Klaus Föttinger, (2) Manfred Hecker, (3) Lothar Berger,
- (4) Rainer Karer; and (5) Dieter Lilge

Additional name(s) of conveying party attached:

Yes: No: (X)

- 3. Nature of conveyance:
 - (X) Assignment
- () Merger
- () Security Agreement () Change of Name
- Other

Execution Dates: (1) July 1, 2009; (2) August 17, 2009; (3) August 17, 2009; (4) July 7, 2009; and (5) July 16, 2009. 2. Name and address of receiving party:

Name: Basell Polyolefine GmbH

Internal Address: SAME

Street Address: Brühler Strasse 60

City: Wesseling Country: Germany Zip: 50389

Additional name and address attached: Yes () No (X)

Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.

12/449.082

Filed: July 22, 2009

B. Patent No.(s)

Additional numbers attached? Yes () No (X)

5. Name and address of party to whom correspondence should be mailed:

Name: Shao-Hua Guo

Internal Address: Legal Department

Street Address: LyondellBasell Industries

3801 West Chester Pike

City: Newtown Square State: PA Zip: 19073

CUSTOMER NUMBER: 24114

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 3.41)

\$40.00

Enclosed ()

Authorized to be charged to deposit account: (X)

8. Deposit Account Number: 08-2336

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9. Statement and signature:

Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and 01 FC:8021

a true copy of the original document.

Shao-Hua Guo

Name of Person Signing

Reg. No. 44,728

1244998 988336

any attacked copy is

November 6, 2009 Date

Total number of pages including cover sheet, attachments, and document: 4

PATENT

REEL: 023526 FRAME: 0492

Serial No. 12/449,082 Filed July 22, 2009

ASSIGNMENT

WHEREAS, we Klaus Föttinger
Manfred Hecker
Lothar Berger
Rainer Karer
Dieter Lilge

residents respectively of:

Schießstättweg 27A, 85290 Geisenfeld, Germany Dreischlaegerstraße 30, 53577 Neustadt Wied, Germany Oderstraße 28, 53127 Bonn, Germany Oskar-Schlemmer-Ring 48, 67657 Kaiserslautern, Germany Max-Planck-Straße 7, 67117 Limburgerhof, Germany

have invented certain new and useful improvements in Monomodal copolymer of ethylene for injection molding and process for its preparation described in a patent application executed by us respectively on the 1st day of July 2009, the 17th day of August 2009, the 17th day of August 2009, the 7th day of July 2009 and the 16th day of July 2009 and identified as Case FR6364 (US) and of which improvements, in and for the United States, its territories, dependencies, and possessions, and for all foreign countries, we are now the sole owners; and

WHEREAS, BASELL POLYOLEFINE GMBH, a corporation duly organized and existing under and by virtue of the laws of Germany, and having its principal office and place of business in Wesseling, Germany, is desirous of acquiring the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for all foreign countries, in and to the said improvements, application, invention or inventions, and any Letters Patent that might be granted therefor or thereupon; the said Basell Polyolefine GmbH, its successors and assigns, being hereinafter referred to as "BASELL".

NOW, THEREFORE, be it known that for good and valuable consideration by us received from said **BASELL**, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to and unto **BASELL** our entire right, title and interest, for and in the United States, its territories, possessions and dependencies, and for and in all foreign countries, in and to:

- (1) Said invention or inventions, and, in, to and under the above-identified patent application, and
- (2) All improvements and modifications of said invention or inventions which we solely or jointly have made or conceived, or shall make or conceive while we are employed by **BASELL**, and

PATENT REEL: 023526 FRAME: 0493 (3) All Letters Patent which may be granted by the United States of America, and countries foreign thereto, for or upon said application, invention or inventions, or said improvements or modifications, and in, to and under all reissues and extensions of said Letters Patent, and in, to and under all renewals, divisions, substitutes and continuations of the aforesaid application, and of any application filed in any country for any improvement or modification mentioned in clause (2) above;

and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States of America on the said invention or inventions to **BASELL** as assignee of the entire interest therein.

The inventions and the improvements and modifications mentioned in clauses (1), (2) and (3), above, are hereinafter referred to collectively as "said inventions."

And, for the above-mentioned considerations, we do hereby covenant and agree:

FIRST: That we or either of us will promptly and fully disclose to **BASELL** all such improvements and modifications invented by us, or either of us, and we will freely, fully and promptly communicate (in writing if requested) to **BASELL**, or its nominee, all facts, information and evidence possessed or known by or available to us which concern "said inventions," and, at the request of **BASELL**, that we or either of us will testify in interferences and other legal proceedings which may involve "said inventions".

SECOND: That we or either of us will render BASELL, at its expense, all assistance which in its sole opinion is necessary to obtain and enforce patent protection in the United States, its territories, dependencies and possessions, and countries foreign thereto, for "said inventions". If we are not employed by BASELL, a reasonable per diem charge shall be paid by BASELL for the time spent by us in such connection.

THIRD: That we or either of us will, at the request and at the expense of BASELL, but without further compensation therefor, execute - (a) any and all original, divisional, continuation, substitute, renewal or other applications for Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, for "said inventions," (b) any and all applications for the reissue or extension of any Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, that may be granted upon said application or for "said inventions," and (c) all assignments and other papers that BASELL may deem necessary or expedient to secure the grant of each and all of said Letters Patent to BASELL, or its nominee, and to protect and vest in BASELL the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for foreign countries, in and to "said inventions" and Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries.

PATENT REEL: 023526 FRAME: 0494 IN TESTIMONY WHEREOF, we have hereunto set our hands respectively.

Date: (.7.09

Date: 17 08 09

Date: 12.08.05

Date: 07.07.09

Date: 16.7.09

Klaus Föttinger

Manfred Hecker

Lothar Berger

Rainer Karer

Dieter Lilge

PATENT REEL: 023526 FRAME: 0495

RECORDED: 11/09/2009