

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hui Huang	08/08/2013
RECEIVING PARTY DATA	
Name:	Phillips 66 Company
Street Address:	P.O. Box 4428
Internal Address:	Intellectual Property - Legal
City:	Houston
State/Country:	TEXAS
Postal Code:	77210
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13950720
CORRESPONDENCE DATA	
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Correspondent Name:	Phillips 66 Company Intellectual Propert
Address Line 1:	P. O. Box 4428
Address Line 4:	Houston, TEXAS 77210
ATTORNEY DOCKET NUMBER:	42134
NAME OF SUBMITTER:	Richard Y. Yuen
Signature:	/richard y. yuen/
Date:	08/09/2013

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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Declaration (37 CFR 1.63) for Utility Patent Application and Assignment of Rights, Title and Interest in Invention	Docket No.: 42134US
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I Hui Huang (inventor) declare that this declaration is directed to:

<input checked="" type="checkbox"/>	United States Provisional Patent Application Serial No. <u>61/692,384</u> filed <u>08/23/2012</u>
<input checked="" type="checkbox"/>	United States Non-Provisional Patent Application submitted herewith, Docket No.: <u>42134US</u>
<input checked="" type="checkbox"/>	United States Non-Provisional Patent Application Serial No. <u>13/950,720</u> filed <u>07/25/2013</u>
<input checked="" type="checkbox"/>	International (PCT) Patent Application Serial No. <u>PCT/US2013/52065</u> filed <u>07/25/2013</u>
<input type="checkbox"/>	Prior Foreign Application No.: _____, Country _____, filed _____
<input type="checkbox"/>	Other (specify) _____

Direct all correspondence to the address associated with Customer No.: 105261

Title of the Invention

BENZOBISTHIAZOLE BUILDING BLOCKS FOR CONJUGATED POLYMERS

The above-identified application was made or authorized to be made by me.

I believe that I am the original and first inventor or an original and first joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application date and any subsequent application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims of said application. I have reviewed any claim to priority, and I have identified above any prior application number with day, month and year of filing, including any PCT international application designating at least one country other than the United States of America.

WHEREAS, Phillips 66 Company (hereinafter referred to as "ASSIGNEE") having a place of business at: 3010 Briarpark Drive, Houston, Texas 77042 USA, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

Now, this indenture witnessed, that for good and valuable consideration, the receipt whereof is hereby acknowledged: I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisional, continuation, substitute, renewal and reissue applications thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assign, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Declaration (37 CFR 1.63) for Utility Patent Application
and Assignment of Rights, Title and Interest in Invention

Docket No.:
42134US

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do anything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Assignor

Inventor: Hui Huang Residence: 1038 Macklyn Ln., Bartlesville, OK 74006
Signature: [Signature] Citizenship: CN Date: Aug. 08, 2013

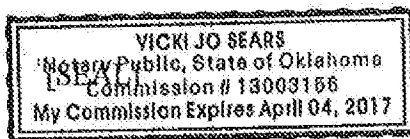
Notarization

Executed this 8th day of August in the year 2013
At Bartlesville (city) Oklahoma (State)

State of Oklahoma

County of Washington

Before me personally appeared: Hui Huang
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 8th day of August in the year 2013



[Signature]
(Notary Public)

My Commission Expires:

4-4-17

Assignee

Phillips 66 Company hereby accepts assignment of the above referenced patent application.

Name: Richard Y. Yuen

Mailing Address:

Phillips 66 Company

P.O. Box 4428

Patent Attorney and Attorney-in-Fact

Houston, Texas 77210

Registration No. 65,287

United States of America

Phillips 66 Company