PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EVONIK DEGUSSA GMBH	10/22/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16302099

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DATE SIGNED:	04/16/2019

Total Attachments: 2

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> **PATENT** REEL: 048890 FRAME: 0007

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WIEDERHOLD, et al.

Confirmatory Assignment

Inventor(s): WIEDERHOLD, et al.

U.S. patent application No.: 16/302,099

U.S. Nat'l stage of: PCT/EP2017/061355

Title:

INTEGRATED PROCESS FOR MAKING PROPENE AND PROPENE OXIDE

FROM PROPANE

Evonik Degussa GmbH, (hereinafter "Evonik") a German corporation having its principal place of business at Rellinghauser Strasse 1-11, 45128, Essen, Germany, is the owner of the entire right, title and interest in the inventions or discoveries (hereinafter INVENTIONS) described in the US patent application identified above (hereinafter APPLICATION) by virtue of an assignment of said APPLICATION recorded with the US Patent and Trademark Office on Reel 048869, Frame

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thyssenkrupp Industrial Solutions AG (hereinafter "thyssenkrupp"), a German corporation having a principal place of business at ThyssenKrupp Allee 1, 45143, Essen, Germany, is desirous of acquiring one half (50%) of Evonik's entire right, title and interest in said INVENTIONS and

APPLICATION.

In view of valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Evonik hereby assigns and transfers unto thyssenkrupp, its successors and assigns, one half (50%) of Evonik's right, title and interest in the INVENTIONS, the APPLICATION and all related US applications (including all divisions, reissues, continuations, and extensions thereof) and any and all US Letters Patent (herein PATENTS) which may be granted based on the INVENTIONS or the APPLICATION or related applications, said transfer and assignment being applicable in the United States of America and its territories only. Evonik hereby authorizes and requests officials of the US Patent and Trademark Office to issue any and all PATENTS, when granted, to Evonik and thyssenkrupp, their successors and assigns, as co-assignees.

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Evonik hereby grants the <u>Law Office of Michael A. Sanzo, LLC</u>, a law firm of the state of <u>Maryland</u>, the power to insert on this assignment any further identification information, including application number, filing date and recordation information, that may be necessary to comply with the rules of the US Patent and Trademark Office for recordation of this document.

Evonik Degussa GmbH

By:/ ppa. Dr. Oliver Wolf

 V. Dr. Frank Forster Authorized Manager

October 22, 2018

Date of Execution

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