PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYMYX TECHNOLOGIES, INC.	02/09/2007

RECEIVING PARTY DATA

Name:	INEOS USA LLC
Street Address:	4225 Naperville Road
Internal Address:	S/600
City:	Lisle
State/Country:	ILLINOIS
Postal Code:	60532

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11675838

CORRESPONDENCE DATA

Fax Number: (330)376-9646

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: 4th Floor

Address Line 4: Akron, OHIO 44308

ATTORNEY DOCKET NUMBER: INE.P.US0002

NAME OF SUBMITTER: Tama L. Drenski

Total Attachments: 2

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PATENT

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Symyx Technologies, Inc., a corporation organized under the laws of the State of Delaware, located at Santa Clara California, hereinafter referred to as "Assignor," is the co-owner of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: PROCESS FOR THE AMMOXIDATION OF PROPANE AND ISOBUTANE

WHEREAS, <u>INEOS USA LLC</u>, is a corporation organized under the laws of the State of <u>Delaware</u>, located at <u>4225 Naperville Road</u>, <u>S/600</u>, <u>Lisle</u>, <u>Illinois 60532</u>, hereinafter referred to as "Assignee," is also a co-owner of said invention, and is desirous of acquiring Symyx' interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Notwithstanding the foregoing assignment, Assignor retains certain license rights in and to said invention, as set forth in the Collaborative Research and License Agreement effective January 1, 2003 and amended on January 1, 2006, February 1, 2006, February 15, 2006, March 31, 2006, and December 20, 2006.

Assignor further agrees that it will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed on the date indicated.

SYMYX TECHNOLOGIES, INC.

Date: 09 February 2007

By: Barry Wertheimer

Sr. Vice President, Alliances and Legal Affairs

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On Feb. 9, 2007, before me, Suzanne R Shadley, Notary Public, personally appeared Barry Wertheimer, personally known to me (or proved to me on the hasis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Sugne R. Shadly (Seal)



RECORDED: 02/16/2007