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08-03-2005



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3. Nature of conveyance/Execution Date(s):	Nymollevej 55
Execution Date(s): May 20, 2005	P.O. Box 213
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Kgs. Lyngby
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Denmark Zip: DK-2800
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4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
11/124,101	
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Stephen A. Soffen	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: H0610.0382/P382	x Authorized to be charged by credit card
Street Address: 2101 L Street NW	
·	Authorized to be charged to deposit account
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	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20037-1526	a. Credit Card Last 4 Numbers1008
Phone Number: (202) 828-4879	Expiration Date 02/28/06
Fax Number: (202) 887-0689	b. Deposit Account Number
Email Address: SoffenS@DSMO.com	Authorized User Name
9. Signature:	
	July 28, 2005
Signature	July 28, 2005 Date
Stephen A. Soffen - 31,063 Name of Person Signing	

07/29/2005 SZEWDIE1 00000077 11124101

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DSMDB.1954253.1

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, byJindrich Houzvicka and Niels Jørgen Blom	
(hereinafter referred to as Assignor(s)), residing atRohozecka 271, CS-511 01 Turnov,	
Czech Republic and Brunebjerg 24, Tulstrup, DK-3400 Hillerød, Denmark	
WHEREAS, Assignors have invented certain new and useful improvements in	
"PROCESS FOR THE PREPARATION OF AN ISOMERISATION CATALYST",	
set forth in a Patent application for Letters Patent of the United States:	
executed on even date herewith; or	
x filed on May 9, 2005 , *** as U.S. Serial No. 11/124,101 ; and	

WHEREAS, Haldor Topsoe A/S, a company organized under and pursuant to the laws of Denmark having its principal place of business at Nymollej 55, P.O. Box 213, DK-2800, Lyngby, DENMARK (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may

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be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

All practitioners at Customer Number 24998

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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20/5/2005	Mounida
Date TURNOV	Jindrich Houzvicka
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2575-2001	_ Orres De
Date Kgs. Lyngby	Niels Jørgen Blom
Date	

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RECORDED: 07/28/2005