

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Manoj M. Koranne</td> <td>04/10/2013</td> </tr> <tr> <td>Erling Rytter</td> <td>03/15/2013</td> </tr> <tr> <td>Sigrid Eri</td> <td>03/15/2013</td> </tr> <tr> <td>Oyvind Borg</td> <td>03/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Manoj M. Koranne	04/10/2013	Erling Rytter	03/15/2013	Sigrid Eri	03/15/2013	Oyvind Borg	03/15/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>GTL.F1 AG</td> </tr> <tr> <td>Street Address:</td> <td>Witikonerstrasse 3</td> </tr> <tr> <td>City:</td> <td>Zurich</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>CH-8032</td> </tr> </table>		Name:	GTL.F1 AG	Street Address:	Witikonerstrasse 3	City:	Zurich	State/Country:	SWITZERLAND	Postal Code:	CH-8032
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CORRESPONDENCE DATA											
Fax Number: 6123499266 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 612.349.5741 Email: landree@ptslaw.com Correspondent Name: James H. Patterson Address Line 1: 80 South 8th Street Address Line 2: 4800 IDS Center Address Line 4: Minneapolis, MINNESOTA 55402											
ATTORNEY DOCKET NUMBER:	1101.232WOUS										
NAME OF SUBMITTER:	Nicole E. Landree										
Signature:	/Nicole E. Landree/										

OP \$40.00 13814905

Date:

04/18/2013

Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, Manoj M. Koranne , 6444 Erin Drive, Clarksville, MD, 21029, Erling Rytter, Steinasvein 19, Trondheim, N-7049 Norway, Sigrid Eri, Markaplassen 19, N-7053 Ranheim, Norway, Oyvind Borg, Anton Jenssens V13 A, N-7051 Trondheim, Norway, („Assignors”), have invented certain new and useful improvements in FISCHER-TROPSCH CATALYSTS, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 13/814,905, filed February 7, 2013.

WHEREAS, GTL.FI AG („Assignee”), a business entity organized and existing under the laws of the Country of Switzerland, and having its principal offices at Witikonstrasse 3, CH-8032 Zurich, Switzerland, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee’s enjoyment of this grant, and render all necessary assistance in making application for and obtaining original,

divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: _____
Day/Month/Year

Manoj M. Koranne

Date: 15/03/2013
Day/Month/Year

Erling Rytter
Erling Rytter

Date: 15/03/2013
Day/Month/Year

Sigrid Eri
Sigrid Eri

Date: 15/03/2013
Day/Month/Year

Oyvind Borg
Oyvind Borg

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Application No. 13/814,905

divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: 10/04/2013
Day/Month/Year

Manoj M. Koranne
Manoj M. Koranne

Date: _____
Day/Month/Year

Erling Rytter

Date: _____
Day/Month/Year

Sigrid Eri

Date: _____
Day/Month/Year

Oyvind Borg