PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Peter Addiego	05/19/2010
Siew Pheng Teh	04/12/2010
Jaclyn Seok Kuan Teo	04/12/2010
Ziyi Zhong	04/12/2010

RECEIVING PARTY DATA

Name:	Corning Incorporated
Street Address:	SP-TI-03-1
City:	Corning
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12711717

CORRESPONDENCE DATA

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Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER: SP10-022

NAME OF SUBMITTER: Tina N. Thompson

Total Attachments: 3

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PATENT REEL: 024416 FRAME: 0270

PATENT ASSIGNMENT COVER SHEET To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or copy thereof. (1) Conveying Party(ies): William Peter Addiego, Siew Pheng Teh, Jaclyn Seok Kuan Teo, Ziyi Zhong Title: GOLD CATALYSTS FOR CO OXIDATION AND WATER GAS SHIFT REACTIONS Additional name(s) of conveying party(ies) attached? Yes \(\subseteq\) No \(\subseteq\) (2) Receiving Parties: CORNING INCORPORATED Intellectual Property Department SP-TI-03-1 Corning, NY 14831 and AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH 1 Fusionopolis Way #20-10 Connexis Singapore 138632 (3) Nature of conveyance: Assignment executed: May 19, 2010, April 12, 2010, April 12, 2010 and April 12, 2010 (4) Application number(s) and/or patent number(s) against which this assignment is to be recorded: B. Patent No.(s): A. Patent Application No.(s): 12/711717 Filing date: Filing date: February 24, 2010 If this document is being filed together with a new application, this assignment is also to be recorded against said application, executed on (5) Name and address of party to whom correspondence concerning document should be mailed: Name: Tina N Thompson Reg. No. 58,987 CORNING INCORPORATED Intellectual Property Department SP-TI-03-1 Corning, NY 14831 Phone No.: (607) 974-1028 (6) Total Number of applications and/or patents involved: one (7) Total Fee = \$40.00Enclosed (Check No.) Included with filing fee. Check No. ____. Authorization given by Corning Incorporated to charge deposit account number <u>03-3325</u> To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. LOD N The

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Tina N Thompson

Total number of pages including cover sheet: 3

U.S. Attorney Docket No.: SP10-022

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING) and AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH, having its principal place of business at Connexis, Singapore (hereinafter A*STAR) as assignees, and unto their successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a GOLD CATALYSTS FOR CO OXIDATION AND WATER GAS SHIFT REACTIONS, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	May 19, 2010
DATE	April 12, 2010
DATE	April 12, 2010
DATE	April 12, 2010

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING and A*STAR, their successors, assigns and legal representatives, or to such nominees as CORNING and A*STAR may designate.

I agree that, when requested, I will, without charge to CORNING and A*STAR and at CORNING's and A*STAR's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING and A*STAR, their successors, assigns and legal representatives or nominees.

I authorize and empower CORNING and A*STAR, their successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING and A*STAR, or their successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

PATENT REEL: 024416 FRAME: 0272

U.S. Attorney Docket No.: SP10-022

I covenant with CORNING and A*STAR, their successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed, this
12 6 4 70 0 0 0 0 0 0 0 0
Date
State of New York)
: ss. County of Steuben)
On the day of May 2010, before me personally came William Peter Addiego known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
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Pamela M. Parker Notary Public
Notary Public, State of New York
On the Wy Colaymission Wexpires Merch Defore the Personally came Siew Pheng Teh known to be the person described
in and who executed the foregoing instrument, and acknowledged that they executed the same.
Witness
On the 12 day of April 2010, before me personally came Jaclyn Seok Kuan Teo known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
Witness
Witness
On the 12 day of April 2010, before me personally came Ziyi Zhong known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
\mathcal{N} . λ
Witness

RECORDED: 05/20/2010

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REEL: 024416 FRAME: 0273