# 504385970 05/26/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4432666

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15529862

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ATTORNEY DOCKET NUMBER:	P-1770
NAME OF SUBMITTER:	SCOTT R. COX
SIGNATURE:	/Scott R. Cox/
DATE SIGNED:	05/26/2017

**Total Attachments: 3** 

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PATENT 504385970 REEL: 042514 FRAME: 0590

Practitioner's Docket No. P-1770	PATENT
	For: W U.S. and/or M Foreign Rights
	For: ☑ U.S. Application or ☐ U.S. Provisional Application For:☐ U.S. Patent For:☐ PCT Application
ASSIGNMENT (	By: □ Inventor(s) or ☑ Present Owner  OF INVENTION
In consideration of the payment by ASSI (\$1.00), the receipt of which is hereby acknowledg	GNEE to ASSIGNOR of the sum of One Dollar ed, and for other good and valuable consideration,
ASSIGNOR:	
Inventor(s) or person(s) or	
entity(ies) who own the Invention	CLARIANT PRODUKTE (DEUTSCHLAND) GMBH (type or print name(s) of ASSIGNOR(S))
	Brueningstrasse 50 Address
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	DE
	Nationality
(If assignment is by person or entity to whom invention in PTO, add the following)	on was previously assigned and this was recorded
Recorded on	Reel Frame
nereby sells, assigns and transfers to	
ASSIGNEE:	
	CLARIANT CATALYSTS (JAPAN) K.K. (type or print name(s) of ASSIGNEE(S))
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	Tokyo, 1130021, JAPAN
	JP Nationality
and the successors, assigns and legal representatives	of the ASSIGNEE
	(Assignment of Invention- page 1 of 3)
	(violitument in thachton- luke t of 2)

PATENT REEL: 042514 FRAME: 0591

# (complete one of the following)

		the entire right, title and interest
	$\boxtimes$	an undivided FIFTY percent (50%) interest
or the	United	States and its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
		and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:  ng Catalyst for Hydrocarbon-containing Gas, Apparatus for Producing Hydrogen, and
Metho	d for Pr	oducing Hydrogen
Vame o	of Invent	or(s) Hiroshi NAKAMURA, Hirohiko ITAMI, Junko IDA, Markus REICHINGER
		(check and complete (a), (b), (c), (d), (e), (f), or (g))
and wh	ich is fo	und in (37 C.F.R. § 3.21)
	(b) □ U (c) □ U	J.S. patent application executed on even date herewith  J.S. patent application executed on  J.S. provisional application naming the above inventor(s) for the above-entitled invention  Express mail label no.:  Mailed:  To comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become know.
		J.S. application no. 15 / 529,862 filed on May 25, 2017
contin re-exa	(f)□U  (g)□ a  n and to  uation,  minatio  ASSIC	filed on
		(Assignment of Invention-page 2 of 3)
		,

PATENT REEL: 042514 FRAME: 0592 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

	IN WITNESS	WHEREOF, I/We have here	eunto set hand and seal this
day of	AMMIN-1-1-1-1-1	· · · · · · · · · · · · · · · · · · ·	
	Date of signin	ıg	
	WARNING:	The date of signing must be the sam checked above.	ne as the date of execution of the application, if item (a) was
Date:	tray 22, :	2017	Sibnature of ASSIGNOR(S)
Date:	May 22, 3	2077	i.V. A. Schwar
Date:			
Date:			
	(If A	ASSIGNOR is a legal entity, con	nplete the following information)
			Dr. Anton Silber / Andreas Schwarz
	·		(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
		Head of Paten	t & License Management / Patent Administrator
			Title
Note:	No witnessing, n only be prima fa	acie evidence of execution. 35 U.S.	sary. If the assignment is notarized or legalized then it will C. § 261. Use next page if notarization is desired. alization Page Added.
			(Assignment of Invention -page 3 of 3)

PATENT REEL: 042514 FRAME: 0593

RECORDED: 05/26/2017