# 502395444 06/24/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
Frank Nitsche	05/28/2013
Achim Jager	05/28/2013

# **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13997432

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	35745-00046
NAME OF SUBMITTER:	Robert L. Stearns
Signature:	/Robert L. Stearns/
Date:	06/24/2013

Total Attachments: 2

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PATENT REEL: 030671 FRAME: 0308 OF \$40.00 1399/432

Attorney Docket No.: 35745-00046

## ASSIGNMENT

WHEREAS, I (WE), Frank Nitsche and Achim Jager, (hereinafter referred to as Assignors), residing respectively at Untere Haardt 13, 07937 Zeulenroda, Germany, and Zu den Mühlen 10, 91738 Langlau, Germany have invented new and useful improvements in:

CASTING DEVICE FOR A PISTON FOR AN INTERNAL COMBUSTION ENGINE AND METHOD FOR OPENING AND/OR CLOSING A CASTING DEVICE

which is set forth in an application in the United States having the attorney docket number 35745-00046 and executed on even date herewith:

AND WHEREAS, FEDERAL-MOGUL NÜRNBERG GMBH, having an address at, Nopitschstrasse 67, 90441 Nürnberg, Germany, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions or substitutions or renewals of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

I (WE) hereby authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and right of the Assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Agreement and sale not been made.

Further, I (WE) agree that I (WE) will communicate to the Assignee or its representatives any facts known to me (us) respecting the invention, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths, and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper protection for the invention

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in the United States and in any foreign countries.

AND, the undersigned hereby grant(s) the firm of Dickinson Wright PLLC and its attorneys the power to insert on this assignment any further identification, including the application number and filing date, 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.

28.08.2013

Date

Name: Frank Nitsche

28.05.43

Date

Name: Achim Jager

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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