

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Thomas ROGGE</td><td>06/23/2009</td></tr><tr><td>Rainer GRAMSS</td><td>06/23/2009</td></tr></tbody></table>		Name	Execution Date	Thomas ROGGE	06/23/2009	Rainer GRAMSS	06/23/2009				
Name	Execution Date										
Thomas ROGGE	06/23/2009										
Rainer GRAMSS	06/23/2009										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>ILLINOIS TOOL WORKS INC.</td></tr><tr><td>Street Address:</td><td>3600 West Lake Avenue</td></tr><tr><td>City:</td><td>Glenview</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>60026</td></tr></table>		Name:	ILLINOIS TOOL WORKS INC.	Street Address:	3600 West Lake Avenue	City:	Glenview	State/Country:	ILLINOIS	Postal Code:	60026
Name:	ILLINOIS TOOL WORKS INC.										
Street Address:	3600 West Lake Avenue										
City:	Glenview										
State/Country:	ILLINOIS										
Postal Code:	60026										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13322388</td></tr></tbody></table>		Property Type	Number	Application Number:	13322388						
Property Type	Number										
Application Number:	13322388										
CORRESPONDENCE DATA											
Fax Number: (703)518-5499											
Phone: 703-684-1111											
Email: itw@ipfirm.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: LOWE, HAUPTMAN, HAM & BERNER, LLP (ITW)											
Address Line 1: 1700 DIAGONAL ROAD											
Address Line 2: SUITE 300											
Address Line 4: ALEXANDRIA, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	713-2347 (22687)										
NAME OF SUBMITTER:	Benjamin J. Hauptman										
Total Attachments: 3 source=22687-DE-Assignment#page1.tif source=22687-DE-Assignment#page2.tif source=22687-DE-Assignment#page3.tif											

OP \$40.00 13322388

501734459

PATENT  
REEL: 027275 FRAME: 0163

# ASSIGNMENT

**THIS ASSIGNMENT** is made by and between

1) Thomas Rogge  
Windmühlensch 20  
48565 Steinfurt / Germany

2) Rainer Gramß  
Am Langen Acker 1  
29690 Buchholz (Aller) / Germany

(hereinafter referred to as inventor(s)), and

ITW Automotive Products GmbH having a place of business at Liegnitzer Straße 1, D-58611 Iserlohn ("ITW Automotive Products GmbH"

individually and collectively as Assignor(s), and

ILLINOIS TOOL WORKS INC., a corporation of the State of Delaware, U.S.A., having a place of business at 3600 West Lake Avenue, Glenview, Illinois 60026, USA ("ITW")

as Assignee.

**WHEREAS**, inventor(s) is (are) employed in a technical capacity by ITW Automotive Products GmbH;

**WHEREAS**, ITW Automotive Products GmbH is a division, subsidiary, business unit or other entity of ITW;

**WHEREAS**, inventor(s) has (have) made one or more inventions (as identified below) (hereinafter individually or collectively referred to as "Invention"); and

**WHEREAS**, the parties hereto have at all times desired that ITW shall absolutely hold any and all rights (including, but not limited to, Application rights, Patent Rights, Utility Patent rights, Plant Patent rights, Design Patent rights, Priority rights) in the Invention in accordance with the assignment made herein.

**NOW THEREFORE**, for valuable and sufficient consideration from ITW to Assignor(s), receipt of such consideration being hereby acknowledged and intending to be legally sufficient, I/we hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to the Invention entitled "Ventilanordnung für eine Verbrennungskraftmaschine (Valve device for a combustion engine)" for which I/we have executed, a PCT Patent Application and/or United States Patent Application on even date herewith, and, if applicable, which claims the benefit of United States Provisional Application No(s). \_\_\_\_\_ filed on \_\_\_\_\_; or which is the subject of a German Patent Application or a PCT Patent Application having German Patent Application No. 10 2009 024 317.8 or PCT Patent Application No. \_\_\_\_\_ and was filed on May 27, 2009;

(2) in and to an Invention entitled "\_\_\_\_\_" for which I/we previously filed United States Provisional Application No(s). \_\_\_\_\_ on \_\_\_\_\_;

(3) in and to said PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or \_\_\_\_\_ Patent Application, and in and to all other patent applications now or hereafter filed in any country throughout the world claiming priority therefrom, as well as any divisional, continuation, reexamination and reissue applications, and legal equivalents thereof, based upon said forgoing Invention, and in and to any patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued, (if necessary for recordation purposes with any national or foreign patent office throughout the world, said other patent application(s)s and/or patent(s) being specifically identified as follows)

Country	Application / Patent No.	Filing / Issue or Grant Date
---------	--------------------------	------------------------------

Country	Application / Patent No.	Filing / Issue or Grant Date
---------	--------------------------	------------------------------

; and

(4) in and to any and all priority rights, and any other application and patent rights in all of the above mentioned patent applications and patents.

I/we hereby authorize the Assignee and/or its agent or attorney to enter the Application No(s). and filing date(s) of the subject patent application(s) in the spaces provided above once received.

For the avoidance of any doubt, and without restricting the generality of this Assignment, it is confirmed by the Assignor(s) that the Assignee had the right to file the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or German Patent Application, and shall have the right to file additional applications for protection of whatever form and in whichever countries it may choose to do so.

I/we agree that the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or German Patent Application, and any patent applications of any countries which may be filed under any applicable international treaties and/or conventions based upon said Invention, shall be filed in the name of Assignee with the right to claim priority to the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or German Patent Application based upon said Invention.

I/we further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers, make all rightful oaths and perform all acts that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers and oaths, and performance of all applicable acts, shall be paid by Assignee, its successors and assigns, and not by me/us.

Any and all rights Assignee takes under this Assignment are freely assignable or otherwise transferable by Assignee without any restriction whatsoever.

I/we hereby confirm my/our assignment absolutely to Assignee of any and all rights whatsoever that I/we may have in the subject matter hereof to the full extent that I/we would have had, had this assignment not been made.

The consideration for the Assignment is in the premises above but in deference to those jurisdictions where a monetary consideration is required to effect an assignment, Assignee agrees to pay each of the Assignors the sum of \$1 (one U.S. dollar) or such other sufficient amount as agreed to by the parties, the receipt, adequacy and sufficiency of which the Assignor(s) acknowledge on signature hereto.

1) T. Rogge June 23, 2009  
Name: Thomas Rogge Date

2) R. Gramß June 23, 2009  
Name: Rainer Gramß Date

**DECLARATION OF WITNESS**

I, Torsten Hauk whose post office address is Roepkens Feld 7, 31535 Neustadt/Germany  
hereby declare that I was personally present and did see the above named inventor(s), personally known to me to be the person(s) named in this Assignment, duly sign and execute the same:

[Signature]  
(Signature of Witness)

June 23, 2009  
(Date of Signature)

For and on behalf of

ITW Automotive Products GmbH

Name: ppa. Anja Bälmann  
Title: Office Manager

[Signature]  
Name: J.V. Rainer Gramß  
Title: Chief Engineer Product Development

Date: June 23, 2009

COMPANY SEAL

For and on behalf of

ILLINOIS TOOL WORKS INC.

Name: [Signature]  
Title: Vice President

Date: July 09, 2009

COMPANY SEAL