

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Werner Hendrik Grobler</td> <td>07/01/2010</td> </tr> <tr> <td>Peter Haase</td> <td>06/07/2010</td> </tr> <tr> <td>Bernd Edenhofer</td> <td>05/18/2010</td> </tr> <tr> <td>Jens Bechthold</td> <td>05/18/2010</td> </tr> <tr> <td>Thorsten Requardt</td> <td>05/18/2010</td> </tr> <tr> <td>Thomas Eversmann</td> <td>05/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Werner Hendrik Grobler	07/01/2010	Peter Haase	06/07/2010	Bernd Edenhofer	05/18/2010	Jens Bechthold	05/18/2010	Thorsten Requardt	05/18/2010	Thomas Eversmann	05/20/2010
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CORRESPONDENCE DATA															
<p>Fax Number: (215)563-4044</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-563-4100</p> <p>Email: vpace@ddhs.com</p> <p>Correspondent Name: Vincent T. Pace</p> <p>Address Line 1: 1601 Market Street</p> <p>Address Line 2: Suite 2400</p> <p>Address Line 4: Philadelphia, PENNSYLVANIA 19103-2307</p>															
ATTORNEY DOCKET NUMBER:	0013-P05062US00														

CH \$40.00 12862898

501290753

PATENT
REEL: 024988 FRAME: 0132

NAME OF SUBMITTER:

Vincent T. Pace

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Werner Hendrik Grobler, Peter Haase, Bernd Edenhofer, Jens Bechthold, Thorsten Requardt, and Thomas Eversmann, and each one of them, hereinafter referred to as ASSIGNOR, is a named inventor of an invention described and claimed in an application for Letters Patent of the United States entitled Method and Device for Conditioning Process Gases for the Heat Treatment of Metallic Work Pieces in Industrial Furnaces described and claimed in an application for Letters Patent of the United States; and

WHEREAS, Ipsen, Inc., a Corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, and engaged in business at 984 Ipsen Road, Cherry Valley, Illinois, USA 61016, hereinafter referred to as ASSIGNEE, is desirous of acquiring any rights in and to said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, for the territory of the United States of America, ASSIGNOR'S entire right, title and interest in and to the aforesaid invention, as well as any improvement thereof, and any and all applications for letters patents which have been, or hereafter may be, filed on said invention or any said improvement thereof, including any and all divisional, renewal, substitute, continuation and continuation-in-part applications, together with the right to claim priority accruing from said applications, and all Letters Patent which may be granted on any said application(s) for said invention or any said improvement thereof, and all extension(s) and reissue(s) thereof;

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein;

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

We hereby authorize our attorneys, Dann, Dorfman, Herrell and Skillman, of 1601 Market Street, Suite 2400, Philadelphia, Pennsylvania 19103, to insert here in parentheses the application number and filing date of the application when known.

(Application No. 12/862,898, Filing Date: August 25, 2010)

Application of: Werner Hendrik Grobler et al.
Docket No. 0013-P05062US00

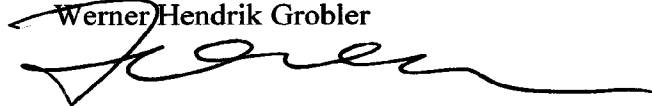
IN WITNESS WHEREOF, this assignment has been executed on the date(s)
indicated below.

Date: 07/01, 2010



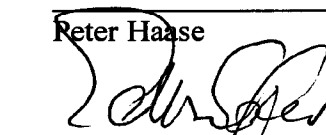
Werner Hendrik Grobler

Date: 06/07, 2010




Peter Haase

Date: 5/18/1, 2010




Bernd Edenhofer

Date: 5/18/1, 2010



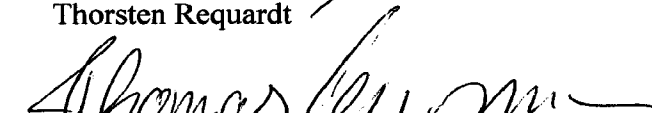
Jens Bechthold

Date: 05/18, 2010



Thorsten Requardt

Date: 05/20/1, 2010



Thomas Eversmann