PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward R. Panek	04/21/2005

RECEIVING PARTY DATA

Name:	BorgWarner Inc.	
Street Address:	3850 Hamlin Road	
City:	Auburn Hill	
State/Country:	MICHIGAN	
Postal Code:	48326-2872	

PROPERTY NUMBERS Total: 1

	Property Type	Number
App	olication Number:	11111224

CORRESPONDENCE DATA

Fax Number: (954)922-7390

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ATTORNEY DOCKET NUMBER: DKT03155

NAME OF SUBMITTER: Stephan A. Pendorf

Total Attachments: 2

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OP \$40.00 111112

PATENT REEL: 023071 FRAME: 0881

Assignment

In consideration of the payment by ASSIGNEE to ASSIGNORS of valuable consideration, receipt whereof is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS

Edward Panek

224 FENNEL DUN CIRCLE BILTMORE LAKE, NC 28715

hereby sell, assign and transfer to

ASSIGNEE

BorgWarner Inc. 3850 Hamlin Road Auburn Hills, MI 48326-2872 US

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and countries foreign themeto, in and to any and all improvements which are disclosed in the invention entitled "TURBINE HEAT SHIELD WITH RIBS", and which is found in U.S. Patent Application Serial /111,224 filed 04/21/2005 Number hereby authorize and request our attorneys Pendorf & Cutliff of P.O. Box 20445, Tampa, Florida 33622-0445, to insert the application number and filing date of said application when known) or any continuation, divisional, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof, including the right to claim priority under 35 U.S.C. §119, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the ASSIGNEE, its successors

> PATENT REEL: 023071 FRAME: 0882

u.s. Application No. 11/111, 224
Assignment

Attorney Docket: DKT03155

and assigns; and we will execute without further consideration all papers deemed necessary by the ASSIGNEE in connection with the United States application when called upon to do so by the Assignee;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been made or will be made or entered into which would conflict with this Assignment;

ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and legal testing to said invention and accessible to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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.

Date: 21 APR 05	Date:
Edward Panek	

Legalization not required for recording but is *prima facie* evidence of execution under 35 U.S.C. §261.)

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RECORDED: 08/10/2009