PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy House	04/01/2010
Paul Diemer	04/01/2010
Allan Kelly	04/05/2010
Augustine Cavagnaro	04/01/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13318652	

CORRESPONDENCE DATA

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Mail.

Correspondent Name: BORGWARNER INC. C/O PATENT CENTRAL LLC

Address Line 1: 1401 HOLLYWOOD BOULEVARD
Address Line 4: HOLLYWOOD, FLORIDA 33020-5237

ATTORNEY DOCKET NUMBER:	DKT09001A

Stephan A. Pendorf

Total Attachments: 3

NAME OF SUBMITTER:

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> PATENT REEL: 027169 FRAME: 0714

OP \$40.00 133186

ASSIGNMENT

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

ASSIGNOR

Timothy HOUSE 882 Glen Bridge Rd. SE Arden, NC 28704 USA

Paul DIEMER 158 Mount Royal Dr. Arden, NC 28704 USA

Allan KELLY 115 Classic Oaks Circle Hendersonville, NC 28792 USA

Augustine CAVAGNARO 843 E. Tracy Grove Flat Rock, NC 28731 USA

hereby sell, assign and transfer to

ASSIGNEE

BorgWarner Inc. 3850 Hamlin Road Auburn Hills, Michigan 48326-2872 USA

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 thereto, in and to any and all improvements which are disclosed in the invention entitled "SPRING CLIP METHOD FOR ANTI-ROTATION AND THRUST CONSTRAINT OF A ROLLING ELEMENT BEARING CARTRIDGE", and which is found in U.S. Patent Application Serial Number 13/318,652 filed November 3,2011, (I hereby authorize and request our attorney Stephan A. Pendorf of Patent Central LLC, 1401 Hollywood Boulevard, Hollywood, Florida 33020, 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 I request the Commissioner of

> PATENT REEL: 027169 FRAME: 0715

Assignment Attorney Docket: DKT09001

(3953.359)

Patents to issue any Letters Patent granted upon the invention set forth in the application to the ASSIGNEE, its successors 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;

ASSIGNOR 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;

ASSIGNOR further covenant 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 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: 4-1-10	Date: 1 Apr 10
Timothy House	Par
Timothy House Timothy HOUSE	Paul DIEMER
Date: 4/5/10	Date: 4/1/10

U.S. Application No. 13/318,652 Assignment

Attorney Docket: DKT09001

(3953.359)

Allan KELLY

Augustine CAVAGNARO

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

PATENT REEL: 027169 FRAME: 0717

RECORDED: 11/03/2011