

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Franklin R. Smith	03/14/2013
RECEIVING PARTY DATA	
Name:	BorgWarner Inc.
Street Address:	3850 Hamlin Road
City:	Auburn Hills
State/Country:	MICHIGAN
Postal Code:	48326
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13826220
CORRESPONDENCE DATA	
Fax Number:	6072563628
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6072562000
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Correspondent Name:	BorgWarner Inc.
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Address Line 2:	118 N. Tioga St., Suite 400
Address Line 4:	Ithaca, NEW YORK 14850
ATTORNEY DOCKET NUMBER:	BW-DKT13029
NAME OF SUBMITTER:	Lynda Wood
Total Attachments: 1 source=00424528#page1.tif	

OP \$40.00 13826220

## ASSIGNMENT AND AGREEMENT

For value received, I, Franklin R. Smith of Cortland in the State of New York, hereby sell, assign and transfer to BorgWarner Inc., having an office at 3850 Hamlin Road, Auburn Hills, MI 48326,, USA, and its successors, assigns and legal representatives (hereinafter referred to as the "Assignee"), the entire right, title and interest, for the United States of America, in and to certain inventions related to the "DUAL LOCK PIN PHASER" described in an application for Letters Patent of the United States, executed by me of even date here with, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Assignee the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.

I agree that, when requested, I shall, without charge to Assignee, but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Inventor: Franklin R. Smith

Name: Franklin R. Smith

Residence: Cortland, New York

Address: 3736 Hedgemoor Drive, Cortland, NY 13045

14 MAR 2013  
Date: