PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pascal Champion	05/09/2011
Jan Vinck	07/20/2011
Pascal Nocera	05/09/2011
Eric Lemoine	05/07/2011

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Wernerstrasse 1
City:	Stuttgart
State/Country:	GERMANY
Postal Code:	70442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13129026

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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ATTORNEY DOCKET NUMBER:	022896-2061-US00
NAME OF SUBMITTER:	David R. Price

Total Attachments: 4

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PATENT REEL: 026640 FRAME: 0555 OF \$40.00 1312902

1969-B.

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having its principal place of business at:

Wernerstrasse 1 70442 Stuttgart Germany

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Pascal Champion 20 avenue de l'Europe 49240 Avrille France

Jan Vinck 4 rue du Puits Bouchard 49250 Beaufort en Vallee France

Pascal Nocera 65 Avenue Gambetta 78400 Chatou France

Eric Lemoine 82 Avenue d'Argenteuil 92600 Asnieres France

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

- (1) in and to inventions described in a patent application titled SLEEVE FOR DISK BRAKE CALIPER AND DISK BRAKE FITTED WITH SUCH A SLEEVE the specification of which was filed with my authority on October 21, 2009 as International Patent Application No. PCT/EP2009/063799 (Atty. File No. 022896-2061-US00) (hereinafter the "PCT application"); and
- (2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a),

PATENT REEL: 026640 FRAME: 0556 and reissue applications) based upon said inventions or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Date	Pascal Champion
Date	Jan Vinck
	Páscal Nocera
Date	Eric Lemoine

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	Pascal Champion
July 20, 2011	Jan Vinck
Date	Pascal Nocera
Date 07/5/2011	Enic Sermoine Eric Lemoine