

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Benoit Arnault</td><td>04/07/2011</td></tr><tr><td>Yves-Andre Liverato</td><td>04/13/2011</td></tr><tr><td>Sylvain Bussit</td><td>04/22/2011</td></tr><tr><td>Jacques Charpentier</td><td>04/12/2011</td></tr></tbody></table>	Name	Execution Date	Benoit Arnault	04/07/2011	Yves-Andre Liverato	04/13/2011	Sylvain Bussit	04/22/2011	Jacques Charpentier	04/12/2011	
Name	Execution Date										
Benoit Arnault	04/07/2011										
Yves-Andre Liverato	04/13/2011										
Sylvain Bussit	04/22/2011										
Jacques Charpentier	04/12/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Aktiebolaget SKF</td></tr><tr><td>Street Address:</td><td>415 50</td></tr><tr><td>City:</td><td>Goteborg</td></tr><tr><td>State/Country:</td><td>SWEDEN</td></tr><tr><td>Postal Code:</td><td>41550</td></tr></table>	Name:	Aktiebolaget SKF	Street Address:	415 50	City:	Goteborg	State/Country:	SWEDEN	Postal Code:	41550	
Name:	Aktiebolaget SKF										
Street Address:	415 50										
City:	Goteborg										
State/Country:	SWEDEN										
Postal Code:	41550										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13119387</td></tr></tbody></table>	Property Type	Number	Application Number:	13119387							
Property Type	Number										
Application Number:	13119387										
CORRESPONDENCE DATA											
Fax Number: (267)436-6021 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 267-436-6894											
Email: mark.ussal@skf.com											
Correspondent Name: SKF USA Inc., Mark Ussai											
Address Line 1: 890 Forty Foot Road											
Address Line 2: PO Box 352											
Address Line 4: Lansdale, PENNSYLVANIA 19446											
ATTORNEY DOCKET NUMBER:	FR08015US AS AMENDED										
NAME OF SUBMITTER:	Mark A. Ussai										
Total Attachments: 4 source=AssignmentArnaultLiveratoBussitFR08015USASAMENDED#page1.tif source=AssignmentArnaultLiveratoBussitFR08015USASAMENDED#page2.tif source=AssignmentCharpentierFR08015USASAMENDED#page1.tif source=AssignmentCharpentierFR08015USASAMENDED#page2.tif											

OP \$40.00 13119387

501544426

PATENT  
REEL: 026342 FRAME: 0620

## ASSIGNMENT

Pursuant to our obligation to AKTIEBOLAGET SKF (hereinafter referred to as "Assignee"), a corporation having its principal place of business at:

415 50 GÖTEBORG  
Sweden

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

Benoit ARNAULT  
112, Rue du Bocage  
F-37540 Saint Cyr Sur Loire  
France

Yves-André LIVERATO  
Les Petites Gaudières  
F-37370 St Patern Racan  
France

Jacques CHARPENTIER  
1 Rue du Maine  
F-37100 Tours  
France


Sylvain BUSSIT  
La Louriotterie  
F-37380 Monnaie  
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 U.S. -

1) in and to an invention entitled "BALL BEARING, ITS USE AND A MOTOR VEHICLE FITTED WITH SUCH A BEARING" (Atty. File No. FR 08 015 US (As Amended)), for which we filed United States Patent Application No. 13/119,387 on March 16, 2011 (hereinafter the "U.S. utility patent application");

(2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, 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;

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

  
Benoit Arnault

Yves-André Liverato

**Jacques Charpentier**

Sylvain Bussit

## ASSIGNMENT

Pursuant to our obligation to AKTIEBOLAGET SKF (hereinafter referred to as "Assignee"), a corporation having its principal place of business at:

415 50 GÖTEBORG  
Sweden

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

Benoit ARNAULT  
112, Rue du Bocage  
F-37540 Saint Cyr Sur Loire  
France

Yves-André LIVERATO  
Les Petites Gaudières  
F-37370 St Pateme Racan  
France

Jacques CHARPENTIER  
1 Rue du Maine  
F-37100 Tours  
France

Sylvain BUSSIT  
La Louriotterie  
F-37380 Monnaie  
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 U.S. -

1) in and to an invention entitled "BALL BEARING, ITS USE AND A MOTOR VEHICLE FITTED WITH SUCH A BEARING" (Atty. File No. FR 08 015 US (As Amended)), for which we filed United States Patent Application No. 13/119,387 on March 16, 2011 (hereinafter the "U.S. utility patent application");

(2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, 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 authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. And 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.

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

\_\_\_\_\_  
Date

\_\_\_\_\_  
Benoit Arnault

\_\_\_\_\_  
Date

\_\_\_\_\_  
Yves-André Liverato

12/04/2011  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Jacques Charpentier

12/04/2011  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Sylvain Bussit