506069966 05/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6116681

Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
QIANXI LIU	05/19/2020			
BO ZHANG	05/19/2020			
KAISHUN LI	05/19/2020			

RECEIVING PARTY DATA

Name:	ASIMCO SHUANGHUAN PISTON RING(YIZHENG) CO., LTD.
Street Address:	5 DAQING SOUTH ROAD, YIZHENG
City:	JIANGSU
State/Country:	CHINA
Postal Code:	211400

PROPERTY NUMBERS Total: 1

Property Type	Number						
Application Number:	16879825						

CORRESPONDENCE DATA

Fax Number: (216)348-5474

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: ipmailbox@mcdonaldhopkins.com

MCDONALD HOPKINS LLC **Correspondent Name:** Address Line 1: 600 SUPERIOR AVENUE, EAST

Address Line 2: **SUITE 2100**

Address Line 4: CLEVELAND, OHIO 44114-2653

ATTORNEY DOCKET NUMBER: 37399-00299 NAME OF SUBMITTER: DAVID B. CUPAR SIGNATURE: /David B. Cupar/ **DATE SIGNED:** 05/21/2020

Total Attachments: 2

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> **PATENT REEL: 052720 FRAME: 0528** 506069966

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COMBINED DECLARATION & ASSIGNMENT

Tide: FRICTION REDUCED AND WEAR
RESISTANT COATING, PREPARATION
METHOD THEREOF AND PISTON RING

ASSIGNMENT

							NG, Bo and								
improv	emente	3.5	descrit	ed is	a U.S.	patent	application	. entitled	FRI	CTIC	3N	RED	UCED	AN	D WEAR
RESIS	TANT	CO	ATING	, PR	EPARA	TION	METHOD	THERE	OF A	ND	PIST	ON	RING.	the	application
having	been o	execu	ted on	evee i	date her	ewith,	and/or being	identified	in th	e Un	ied i	states	s Patent	and	Trademark
Office		("U	SPTO")	į.	by		Application -	No	he	rewith	1				
filed	May	21, 2	020		, ("Inver	tion"):	ണർ								1.144

WHEREAS, ASIMCO Shuanghuan Piston Ring(YiZheng) Co., Ltd., a Corporation of the People's Republic of China, and having an address of 5 Daqing South Road, Yizheng, Jiangsu 211400, the People's Republic of China (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all onths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

THE OFFICE

LIU, Qianxi

Date 7020 5.19

ZHANG, BO

Date 2000.5.16

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COMBINED DECLARATION & ASSIGNMENT

Title: FRICTION REDUCED AND WEAR RESISTANT COATING, PREPARATION METHOD THEREOF AND PISTON RING

Ll. Kaishun

Date 2020. 5.4

PATENT REEL: 052720 FRAME: 0530

REÇORDED: 05/21/2020