504406215 06/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Phillip C. SEAGRAM	06/06/2017
Mika BECKTOR	06/06/2017

RECEIVING PARTY DATA

Name:	DUNLOP SPORTS CO. LTD.
Street Address:	6-9, WAKINOHAMA-CHO 3-CHOME, CHUO-KU
City:	KOBE-SHI, HYOGO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	29607028		

CORRESPONDENCE DATA

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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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Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	176352	
NAME OF SUBMITTER:	KEIVONA D. GRAY	
SIGNATURE:	/KeiVona D. Gray/	
DATE SIGNED:	06/09/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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> **PATENT** REEL: 042660 FRAME: 0485 504406215

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

WORLDWIDE ASSIGNMENT

	insert	(1) Phillip C. Seagram (2) Mika Becktor
(1-8)	Legal Name(s)	(4)
	of Inventor(s)	(5)
		(7)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	(9) Dunlop Sports Co., Ltd
(10)	Insert Address of Assignce	(10) 6-9, Wakinshama-cho 3-chome, Chuo-ku, Kobe-shi, Hyogo, Japan
(11)	Insert Identification	invention, and in all applications for patent or similar rights on the invention, including any and all provisional, non- provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), including any application(s) filed in any country based thereon, and including the right to file foreign applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the United States and in all other countries on the invention, known as
	such as Title, Case Number, or Fereign Application Number	Launcher HB Driver - Partial, Most
		(Attorney Docket No. 176352
(12)	Alternative Identification for	(12) U.S. Application Number
	filed applications	filed
enarate		es to execute all papers necessary in connection with any application and/or grant for the invention and also to execute with such applications and arente as the Assigned may deem necessary

- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or grant for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm a grant to the Assignee in the United States and any other country in which the Assignee may file an application for patent or other grant.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents or other grants resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

(1.3)Declaration

As an above named inventor, I bereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me,

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful laise 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.

> PATENT REEL: 042660 FRAME: 0486

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Date	6-6-12	Inventor Signature		(SEAL)
Date	6/6/17	Investor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SBAL)
Date		Inventor Signature		SEAL)
Date		isvesior Signature		(SEAL)
Date		Inventor Signature	·	(SEAL)
Date		Inventor Signature		(SEAL)
then it s	This assignment should preferably be s should be signed before at least two witne	igned before: (a) a Notary Publ asses who also sign here:	ic if within the U.S.A. (b) a U.S. Consul if outsi	de the U.S.A. If neither
Date	<u> 4/4/n</u>	Witness	<u>Vilni Pit</u>	······································
Date	6/6/17	Witness	A12	