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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN ENGSTRÖM	07/14/2020
NILS G. ENGSTRÖM	07/14/2020
JONNY FÄRNLUND	07/14/2020

RECEIVING PARTY DATA

Name:	ROTOTEST INTERNATIONAL AB
Street Address:	SALEMSVÄGEN 20
City:	RÖNNINGE
State/Country:	SWEDEN
Postal Code:	144 40

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16967157

CORRESPONDENCE DATA

Fax Number: (202)344-8300

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.

Phone: 2023448300

PTOMail@Venable.com, JAKaminski.team@venable.com Email:

VENABLE LLP Correspondent Name: Address Line 1: P.O. BOX 34385

Address Line 4: WASHINGTON, D.C. 20043-9998

ATTORNEY DOCKET NUMBER:	117462.525058	
NAME OF SUBMITTER:	JEFFRI A. KAMINSKI	
SIGNATURE:	/Jeffri A. Kaminski/	
DATE SIGNED:	08/04/2020	

Total Attachments: 2

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> **PATENT** REEL: 053393 FRAME: 0506 506186548

Venable Ref: 117462-525058 Client's Ref: 80672PUS

WORLDWIDE ASSIGNMENT

WHEREAS, Christian ENGSTRÖM, Nils G. ENGSTRÖM, and Jonny FÄRNLUND, hereimafter referred to as Assignors, invented a certain improvement relating to METHOD AND APPARATUS FOR DYNAMOMETER TESTING OF A MOTOR VEHICLE, for which said assignors have caused a patent application to be prepared and filed as U.S. Application Serial No. 16/967,157, onAugust 4, 2020, and claiming priority to International Application No. PCT/SE2019/050079, filed January 31, 2019, and Swedish Patent Application Nos. 1850126-2 filed February 5, 2018 and 1850659-2 filed May 31, 2018.

WHEREAS, ROTOTEST INTERNATIONAL AB: Salemsvägen 20, 144 40 Rönninge. SWEDEN, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of compensation agreed upon separately, Assignors hereby assign, sell and transfer, and have assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, and any patents which may be granted therefor, including any and all nonprovisional applications, divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignors authorize and request the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said Assignee, and said Assignee's successors and assigns, in as ample and beneficial a manner as Assignors might or could have held and enjoyed the same, if this assignment had not been made.

Assignors further hereby assign, sell and transfer, and have assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all international applications, national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignors hereby authorize and request the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencombered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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Venable Ref: 117462-525058 Client's Ref: 80672PUS

Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

VENABLE LLP All practitioners at Customer Number 26694

IN WITNESS WHEREOF, each individual collectively referred to as Assignors have caused this Assignment to be executed.

Dated this 14 day of Jul	4 2020.
	ASSIGNOR:
	Signature: Unt ly t
	Name: Christian ENGSTRÖM
	Address: Sommarliden 8, 135 61 Tyresö, Sweden
Dated this 14 day of $3e$	14_,2020.
	ASSIGNOR:
	Signature:
	Name: Nils G. ENGSTRÖM
	Address: Rönningevägen 3, 144 61 Rönninge, Sweden
Dated this 4 day of Jul	<u>J, 2020</u> .
	ASSIGNOR: L. J. C. D
	Signature: Signature: According to the signature of t
	Name: Jonny FÄRNLUND

PATENT REEL: 053393 FRAME: 0508

Address: Hállsätrabacken 16, 127 37 Skärholmen, Sweden

RECORDED: 08/04/2020