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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6956077

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27701 JMBERS Total: 1 ty Type Number	City:	DURHAM		
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mber, if provided; if that is unsuccessful, it will be sent via US Mail.jjones@sagepat.comt Name:CHRISTOPHER J. GRICEI:P.O. BOX 307892:SAGE PATENT GROUP	ATTORNEY DOCKET NU	MBER:	1510-18US1	
Imber, if provided; if that is unsuccessful, it will be sent via US Mail. ijones@sagepat.com t Name: CHRISTOPHER J. GRICE I: P.O. BOX 30789 2: SAGE PATENT GROUP I: RALEIGH, NORTH CAROLINA 27622-0789				

NAME OF SUBMITTER:	CHRISTOPHER J.GRICE	
SIGNATURE:	/Christopher J. Grice/	
DATE SIGNED:	10/06/2021	
Total Attachments: 10		
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ASSIGNMENT

THIS ASSIGNMENT, made by us:

Daniel STEVENSON, residing at 13107 Morehead Drive, Chapel Hill, NC 27517;
Steven NOYCE, residing at 3 Prestwick Place, Durham, NC, 27705;
Maria Luisa SARTORELLI, residing at 103 Callard Run, Chapel Hill, NC 27514;
Jesko von WINDHEIM, residing at 2511 Perkins Road, Durham, NC 27705;
Michael STANGLER, residing at 5902 Tattersall Drive, Apt. 18, Durham, NC, 27713;

Glen METHENY, residing at 1220 Wedgeland Drive, Raleigh, NC, 27515 Stephen W. BROOKS, residing at 4725 Regalwood Drive, Raleigh, NC 27613; David Alan KOESTER, residing at 512 Meadowood Drive, Burlington, NC 27215; Aaron Daniel FRANKLIN, residing at 621 Mercer Grant Drive, Cary, NC, 27519 WITNESSETH: That,

WHEREAS, We are the sole inventors of certain new and useful improvements in *MAGNETIC DRIVE OVER SYSTEM (DOS) PROVIDING TIRE TREAD THICKNESS/DEPTH MEASUREMENT*, for which U.S. PCT Application No. **PCT/US20/54513** was filed on October 7, 2020 in the United States Patent and Trademark Office; and

WHEREAS, **Tyrata, Inc.** a North Carolina corporation having a principal place of business at 101 West Chapel Hill Street, Suite 200, Durham, NC 27701, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said provisional application as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of

protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I further covenant and agree that, at the time of the execution and delivery of these presents. I possess full title to the invention and provisional application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representation, but at the expense of said assignee or its representation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 12-day OCTOBER 2020.

Daniel STEVENSON

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this ______ day _____, 2020.

Steven NOYCE

of

IN WEINESS WHEREOF, I have hereunto set my hand and seal on this _____ day of ______. 2020.

Page 2 of 3

PATENT REEL: 057720 FRAME: 0237

(SEAL)

protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and provisional application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _____ day of _____, 2020.

		(SEAL)		
		Daniel STEVENSON		
	IN WITNE	SS WHEREOF, I have hereunto set my hand and seal on this _	8th	_day
of	October	_, 2020.		
		(SEAL)		
		Steven NOYCE		

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this _____ day of _____, 2020.

Page 2 of 3

		Atto	orney Docket No.	1510-18WO
		Documento assinado digitalmente Maria Luisa Sortorelli Data: 09/10/2020 15 29:02-0300 CPF: 270.683.008-55	(SEAT)	
		Maria Luisa SARTORELLI		
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		Jesko VON WINDHEIM	(berte)	
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Page 3 of 3

Attorney Docket No. 1510-18WO

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Page 3 of 3

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	DAVIU ATAH KULUT LIK	
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	Aaron Daniel FRANKLIN	(SEAL)

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PATENT REEL: 057720 FRAME: 0245

RECORDED: 10/06/2021