

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6497153

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AGUSTIN SIN XICOLA	01/08/2021
LORENZO FEDRIZZI	01/13/2021
FRANCESCO ANDREATTA	01/13/2021
ALLESANDRO DE NICOLO	01/08/2021
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State/Country:	ITALY
Postal Code:	20020
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16330364
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ATTORNEY DOCKET NUMBER:	ITMT.029APC
NAME OF SUBMITTER:	SEAN AMBROSIUS
SIGNATURE:	/Sean Ambrosius/
DATE SIGNED:	01/14/2021
Total Attachments: 5	
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PATENT

REEL: 054924 FRAME: 0426

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))*Application Data Sheet filed previously or concurrently*

Docket No.: ITTMT.029APC

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Application No.: 16/330,364; Filed: March 4, 2019

Title: METHOD AND EQUIPMENT FOR DETERMINING CONDITIONS OF STICTION BETWEEN A BRAKING ELEMENT AND AN ELEMENT TO BE BRAKED

Inventors: Agustin Sin Xicoia, Lorenzo Fedrizzi, Francesco Andreatta and Alessandro De Nicolo

Inventor Declaration

This Declaration is directed to the above-identified U.S. application and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
- I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.
- I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Inventor Assignment

WHEREAS, above-identified inventors (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries (collectively hereinafter referred to as the "Work"), and hereby assign or are under an obligation to assign to the below-identified Assignee the above-identified application for Letters Patent in the United States (hereinafter the "Application"), which has been filed with the United States Patent and Trademark Office.

AND WHEREAS, ITT Italia S.r.l., with its principal place of business at Corso Europa, 41/43, Lainate, Italy, 20020 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include:

- all foreign applications relating thereto (such as Italian Patent Application No. 102016000089576, filed September 5, 2016 and International Patent Application No. PCT/IB2017/055334, filed September 5, 2017);
- all nonprovisional applications claiming priority to any of the aforementioned foreign applications, and/or the Application, including all divisions, continuations, continuations-in-part thereof;
- all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof; and

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Application No.: 16/330,364; Filed: March 4, 2019

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Inventors: Agustin Sin Xicola, Lorenzo Fedrizzi, Francesco Andreatta and Alessandro De Nicolo

- all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Agustin Sin Xicola

Signature: _____

Date: 02/01/2021

Witnessed by: _____

Witness Name (printed): PAOLO FOSSATI

PATENT**REEL: 054924 FRAME: 0428**

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ITTMT.029APC

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Application No.: 15/330,364, Filed: March 4, 2019

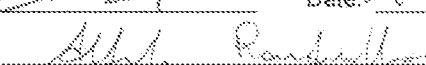
Title: METHOD AND EQUIPMENT FOR DETERMINING CONDITIONS OF STICTION BETWEEN A
BRAKING ELEMENT AND AN ELEMENT TO BE BRAKED

Inventors: Agustin Sin Xicola, Lorenzo Fedrizzi, Francesco Andreaita and Alessandro De Nicolo

Legal Name of inventor: Lorenzo Fedrizzi

Signature: 

Date: 13.01.2021

Witnessed by: 

Witness Name (printed): ALFREDO RONDINELLA

PATENT

REEL: 054924 FRAME: 0429

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

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Application No.: 16/330,364; Filed: March 4, 2019

Title: METHOD AND EQUIPMENT FOR DETERMINING CONDITIONS OF STICTION BETWEEN A BRAKING ELEMENT AND AN ELEMENT TO BE BRAKED

Inventors: Agustin Sin Xicola, Lorenzo Fedrizzi, Francesco Andreatta and Alessandro De Nicolo

Legal Name of inventor: Francesco Andreatta

Signature: [Signature] Date: 23.01.2021

Witnessed by: [Signature]

Witness Name (printed): ALFREDO RONDINELLA

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

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Application No.: 16/330,364; Filed: March 4, 2019

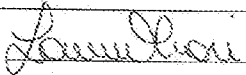
Title: METHOD AND EQUIPMENT FOR DETERMINING CONDITIONS OF STICTION BETWEEN A BRAKING ELEMENT AND AN ELEMENT TO BE BRAKED

Inventors: Agustin Sin Xicola, Lorenzo Fedrizzi, Francesco Andreatta and Alessandro De Nicolo

Legal Name of inventor: Alessandro De Nicolo

Signature: 

Date: 02.01.2021

Witnessed by: 

Witness Name (printed): LADINIA NICOLI

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