505872574 01/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCO OLIVEIRA PENA SAMPAIO	12/20/2019
FÁBIO HERNÂNI DOS SANTOS COSTA PINTO	01/06/2020
PEDRO GUSTAVO SANTOS RODRIGUES BIZARRO	01/08/2020
PEDRO CARDOSO LESSA E SILVA	12/20/2019
ANA MARGARIDA CAETANO RUELA	01/06/2020
MIGUEL RAMOS DE ARAÚJO	12/20/2019
NUNO MIGUEL LOURENÇO DIEGUES	01/03/2020

RECEIVING PARTY DATA

Name:	FEEDZAI - CONSULTADORIA E INOVAÇÃO TECNÓLOGICA, S.A.
Street Address:	RUA PEDRO NUNES - IPN
City:	COIMBRA
State/Country:	PORTUGAL
Postal Code:	3030-199

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16667674

CORRESPONDENCE DATA

Fax Number: (408)973-2595

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Correspondent Name: VAN PELT, YI & JAMES LLP

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ATTORNEY DOCKET NUMBER:	FEEDP004
NAME OF SUBMITTER:	WILLA L. WEI
SIGNATURE:	/Willa L. Wei/
DATE SIGNED:	01/20/2020

505872574 PATENT REEL: 051558 FRAME: 0754

Total Attachments: 4

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PATENT REEL: 051558 FRAME: 0755

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

AUTOMATIC MODEL MONITORING FOR DATA STREAMS

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on October 29, 2019, and which bears the Application No. 16/667,674 (the "APPLICATION");

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell, assign, and transfer to Feedzai Consultadoria e Inovação Tecnólogica, S.A., a Portugal corporation having a place of business at Rua Pedro Nunes IPN, Coimbra, 3030-199, Portugal, (hereinafter referred to as "ASSIGNEE"), the entire worldwide right, title and interest in and to: (a) the APPLICATION; (b) any application to which the APPLICATION claims priority and any application at least in part based upon the APPLICATION; (c) all provisional, utility, divisional, continuation, continuation-in-part, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; (e) any and all improvements and inventions disclosed in (a), (b), (c), and (d) above; (f) all rights of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of any provisional rights; and (g) all claims for past, present and future infringement of any patent in (d) above, including all rights to sue for and to receive and recover for the ASSIGNEE's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of any patent in (d) above.
- 2) Authorize and request the issuance of any and all patent(s) resulting from said application or any division(s), continuation(s), continuation-in-part(s), substitutes(s), reissue(s), or other application(s) related thereof, which have been or may be filed in the United States or elsewhere in the world, to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said APPLICATION, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications. Such acts shall include (a) executing all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to the ASSIGNEE the rights, titles and interests herein conveyed; (b) communicating to the ASSIGNEE all known facts relating to any subject matter disclosed in the APPLICATION or any application or patent related to the APPLICATION; and (c) generally doing all lawful acts that the ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection and for vesting in the ASSIGNEE the rights, titles, and interests herein conveyed.

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Atty Dkt. No. PEEDP004

- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have the rights, titles, and interests to convey as set forth herein, and have not entered, and will not enter into any assignment, grant, mortgage, license, contract, agreement, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Full name of inventor	Marco Oliveira Pena Sampaio		
Signature of inventor	Mus Ollier Rasmines / Date: 2012119		
Full name of inventor	Fábio Hernâni dos Santos Costa Pinto		
Signature of inventor	// Date:		
Eroll			
Full name of inventor	Pedro Gustavo Santos Rodrigues Bizarro		
Signature of inventor	/do//-10/- / Date: 06/08/2020		
Full name of inventor	Pedro Cardoso Lessa e Silva		
Signature of inventor	1 Pedro Carloso Cesso e Stu. 1 Date: 20/12/19		
Full name of inventor	Ana Margarida Caetano Ruela		
Signature of			
inventor	Ana Amegina militario anda/ Date: 06/01/2020		
Full name of inventor	Miguel Ramos de Araújo		
Signature of inventor	Miguel Barnes de Aravijo / Date: 20/12/19		

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Atty Dkt. No. FEEDP004

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- 5) Warrant and represent that I/we have the rights, titles, and interests to convey as set forth herein, and have not entered, and will not enter into any assignment, grant, mortgage, license, contract, agreement, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Full name of inventor	of Marco Oliveira Pena Sampaio	
Signature of inventor	/ The co Oldero Oro Songero /	Date: _ <u>2011/211</u> 역
Full name of inventor Fábio Hernâni dos Santos Costa Pinto		
Signature of inventor	77 1 1 1 1 1 1 1 1	Date: <u>6/4/2020</u>
Full name of inventor Pedro Gustavo Santos Rodrigues Bizarro		
Signature of inventor	/	Date:
Full name of inventor	Pedro Cardoso Lessa e Silva	
 LATIDOLAND OF STREET, S. C. 	1 Pedro Cardoso Lesson e Sim. / Date; 20112119	
Signature of inventor	/ Pedro Cardoso Leson & C.J., /	Date: 20112119
77.	/ Pedro Cordeso Leso, e 6 Ja. / Ana Margarida Caetano Ruela	Date: 201 121 19
inventor Full name of		Date: 20112119
Full name of inventor Signature of		

·	Nuno Miguel Lourenço Diegues	
Signature of	.0.0 / /	
inventor		Date: 03/02/2020

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