

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT7309331

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
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BRIAN GEORGE SABBAY	04/15/2022
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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DATE SIGNED:	05/02/2022
Total Attachments: 4	
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ASSIGNMENT

I/we, David John Knezevic of 1035 Beacon Street, Unit 1, Brookline, Massachusetts, United States of America 02446; and, Brian George Sabbey of 1440 Beacon St, Apt 712, Brookline, Massachusetts, United States of America 02446 in consideration of good and valuable consideration paid to me/us by

Akselos S.A.

a Corporation of Switzerland, having principal place of business at EPFL Innovation Park, Building D, Lausanne, 1015, Switzerland, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Akselos S.A.

successors and assigns ("Assignee"), the entire interest for the United States of America and all foreign countries including all rights of priority, including those under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in

METHODS AND SYSTEMS FOR COMPONENT-BASED REDUCED ORDER MODELING FOR INDUSTRIAL-SCALE STRUCTURAL DIGITAL TWINS

described in:

— Application No. 17/545,855 filed on 12/08/2021

in the United States Patent and Trademark Office, and in all Letters Patent of the United States, as well as any patent application that claims domestic and/or foreign priority rights from the above-identified patent application, either directly or indirectly, such as but not limited to continuations, continuations-in-part (CIPs), divisionals, reissue, reexamination, or other application based in whole or in part on the above-identified patent application, and utility patent applications claiming the benefit of the above-identified patent application or converted from the above-identified patent application in the event that the above-identified patent application is a provisional patent application; any other patent application that describes and/or claims subject matter described and/or claimed in the above-identified patent application, whether or not the other patent application claims priority rights from the Patent Application; any Letters Patent, in any country, that is issued from any of the patent applications specified above, and any reissues, reexaminations, or extensions of such Letters Patent; and any invention described and/or claimed in any patent application and/or Letters Patent specified above, and any improvement thereto.

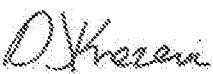

I/we additionally authorize the Assignee to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment, and transfer not been made.

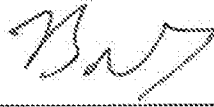
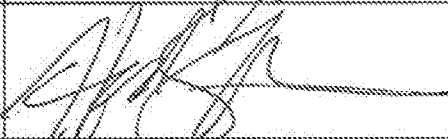
Attorney Docket No.: AKS.1002USCIP

I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to the Assignee, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to the Assignee, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignee.

I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country of countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

I/we further authorize and direct the attorney(s) of record to insert into this Assignment the serial number and filing date of the Patent Application as soon as the same shall have been made known by the United States Patent and Trademark Office.

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Witnessed by (printed name):	Hidi Stephens		
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Attorney Docket No.: AKS.1002USCIP