507222152 04/07/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7269002

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICCARDO SVEN RISULEO	03/11/2022

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17715882

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TTORNEY DOCKET NUMBER: 0101560-037US0		
NAME OF SUBMITTER:	SAMANTHA TAYLOR	
SIGNATURE:	/Samantha Taylor/	
DATE SIGNED:	04/07/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=2022-04-07 IS0110 0101560-037US0 Combined Assignment and Declaration#page1.tif source=2022-04-07 IS0110 0101560-037US0 Combined Assignment and Declaration#page2.tif source=2022-04-07 IS0110 0101560-037US0 Combined Assignment and Declaration#page3.tif source=2022-04-07 IS0110 0101560-037US0 Combined Assignment and Declaration#page4.tif source=2022-04-07_IS0110_0101560-037US0_Combined_Assignment_and_Declaration#page5.tif

PATENT REEL: 059537 FRAME: 0370 507222152

U.S. Patent Appin, No. 17/715,882

Attorney Docket No. 0101560-037US0

Filing Date April 7, 2022

Client Ref. No. 150110

PARTIES TO THE ASSIGNMENT

Assignor(s):

Riccardo Sven Risuleo Sveavägen 46 Stockholm, Sweden SE-111 34

Assignee:

Klarna Bank AB Sveavägen 46 Stockholm, Sweden 5E-111 34

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"DYNAMICALLY GENERATING FEATURE VECTORS FOR DOCUMENT OBJECT MODEL ELEMENTS"

(Invention) for which a non-provisional application for United States Letters Patent

(Application):

| was filed on ______ and accorded U.S. Application No. _____; or

| will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEF'S legal representatives of

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

<u>Davis Wright Tremaine LLP</u>, associated with Customer No. <u>22504</u>, to insert in the header above
and here in parentheses (U.S. Patent Application No. <u>17/715,882</u> filed <u>04/07/2022</u>) this
application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the Country of Sweden, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

U.S. Patent Appln, No. 17/715,882

Attorney Docket No. 0101560-037US0

Filing Date April 7, 2022

Client Ref. No. ISO110

Title of Invention: DYNAMICALLY GENERATING FEATURE VECTORS FOR DOCUMENT OBJECT

MODEL ELEMENTS

Inventors: Riccardo Sven Risuleo

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional, divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said Application to which said foreign

applications are entitled by virtue of international convention, treaty or otherwise, said

Invention, Application and all letters patent on said Invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(5) had

this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request

the Commissioner of Patents and Trademarks, as well as all other applicable patent offices

throughout the world, to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S)

agree to execute all instruments and documents required for the making and prosecution of

applications for United States and foreign letters patent on said Invention, for litigation

regarding said letters patent, or for the purpose of protecting title to said invention or letters

patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out

U.S. Patent Appln. No. 17/715,882

Attorney Docket No. 0101560-037U50

Filing Date April 7, 2022

Client Ref. No. <u>ISO110</u>

Title of Invention: DYNAMICALLY GENERATING FEATURE VECTORS FOR DOCUMENT OBJECT

MODEL ELEMENTS

Inventors: Riccardo Sven Risuleo

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, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist

In the preparation of any other patent property relating to the Application and the Invention or

any improvements made thereto, sign/execute all lawful papers, provide all requested

documents, execute and make all rightful oaths and/or declarations in connection with the

Application and the Invention 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 ASSIGNEE, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

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PATENT

REEL: 059537 FRAME: 0373

U.S. Patent Appln. No. 17/715,882

Attorney Docket No. 0101560-037US0

Filing Date April 7, 2022

Client Ref. No. ISO110

Title of Invention: <u>DYNAMICALLY GENERATING FEATURE VECTORS FOR DOCUMENT OBJECT</u>

MODEL ELEMENTS

Inventors: Riccardo Sven Risuleo

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

22504

U.S. Patent Applin. No. <u>17/715,882</u>	Attorney Docket No. <u>0101560-037U50</u>
Filing Date April 7, 2022	Client Ref. No. <u>I50110</u>
Title of Invention: <u>DYNAMICALLY GENERATING FEATL</u> <u>MODEL ELEMENTS</u>	IRE VECTORS FOR DOCUMENT OBJECT
Inventors: Riccardo Sven Risuleo	
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number	filed on; or
PCT International Application number	filed on
application.	Joint inventor or a claimed invention in the
I believe that I am the original inventor or an original application.	I joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the	above-identified application, and
acknowledge the duty to disclose to the US Patent &	Trademark Office all information known to
me to be material to the patentability as defined in a	37 CFR 1.56.
I hereby acknowledge that any willful false statemen	t made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not re	ore than five (5) years, or both.
261/	
Riccardo Sven Risuleo	
V 13 2027	
Mar 11 2022	

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