#### 507683728 01/09/2023

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7730870

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PIERRE BERTRAND	01/09/2023
BENOÎT HUYOT	01/09/2023
SANDRA CREMER	02/02/2020

#### **RECEIVING PARTY DATA**

Name:	THALES
Street Address:	TOUR CARPE DIEM PLACE DES COROLLES ESPLANADE NORD
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	92400

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16470131

#### CORRESPONDENCE DATA

**Fax Number:** (202)857-6395

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 2028576000

**Email:** patentdocket@afslaw.com

Correspondent Name: ARENT FOX LLP
Address Line 1: 1717 K STREET, NW

Address Line 4: WASHINGTON, D.C. 20006-5344

ATTORNEY DOCKET NUMBER:	034591.00041
NAME OF SUBMITTER:	COLIN J. HARRINGTON
SIGNATURE:	/Colin J. Harrington/
DATE SIGNED:	01/09/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 6**

source=034591.00041 Combined Dec and Assignment As Filed\_#page1.tif source=034591.00041 Combined Dec and Assignment As Filed\_#page2.tif source=034591.00041 Combined Dec and Assignment As Filed #page3.tif

PATENT 507683728 REEL: 062310 FRAME: 0624

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PATENT REEL: 062310 FRAME: 0625

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Method for determining a data item's memebership of a database and associated computer program product and information medium	
Attorney Docket No.:		
the attached app		given above and claiming priority of the patent
Country	Date	Application No.
France	15/12/2016	16 01785
⊠ United States A	nolication or PCT International Apol	lication No.PCT/FP2017/082673, filed 13

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and hereby sell and assign, to:

Name of Assignee: THALES

décembre 2017.

Address of Assignee: Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE

(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors. or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the

Page 1 of 2

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.

#### **DECLARATION**

As a below-named inventor, I hereby 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 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature:	
Inventor: BERTRAND Pierre	Date: 12/1/37/21/04
Signature:	
Inventor: HUYOT Benoît	Date:
Signature:	
Inventor: CREMER Sandra	Date:

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Method for determining a data item's memebership of a database and associated computer program product and information medium	
<b>Attorney Docket No.:</b>		
the attached appli		ne): on given above and claiming priority of the paten
Country	Date	Application No.
France	15/12/2016	16 01785

☑ United States Application or PCT International Application No.PCT/EP2017/082673, filed 13 décembre 2017.

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Name of Assignee: THALES

Address of Assignee: Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE

(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.

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I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the

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Signature:	
Inventor: BERTRAND Pierre	Date:
Signature: MYOT Benoît	Date: 09/01/2023
Signature:	
Inventor: CREMER Sandra	Date:

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Attorney Docket No.:		
the attached ap		ne): on given above and claiming priority of the paten
Country	Date	Application No.
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	***************************************	

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US - BET 19P3247 - AH

Method for determining a data item's memebership of a database and associated computer program product and information medium

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Signature:	
Inventor: HUYOT Benoît	Date:
Signature: GGAG	
Inventor: CREMER Sandra	Date: 02/02/2020

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