PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	507286346

CONVEYING PARTY DATA

Name	Execution Date
EVIDIAN	12/01/2021

RECEIVING PARTY DATA

Name:	BULL SAS
Street Address:	RUE JEAN JAURES
City:	LES CLAYES SOUS BOIS
State/Country:	FRANCE
Postal Code:	78340

PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	13579066
Application Number:	13579074
Application Number:	13695649
Application Number:	15311009
Application Number:	16640567
Application Number:	16712064
Application Number:	15119038
Application Number:	17337333
Application Number:	17492517

CORRESPONDENCE DATA

Fax Number: (858)777-5425

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: 8587290800

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Correspondent Name: ARC PATENTS

Address Line 1: 5749 LA JOLLA BLVD

Address Line 4: LA JOLLA, CALIFORNIA 92037

ATTORNEY DOCKET NUMBER: EVIDIAN TO BULL SAS 20524

PATENT REEL: 060838 FRAME: 0884

507435229

NAME OF SUBMITTER:	JOSEPH J. MAYO				
SIGNATURE:	/JJM53288/				
DATE SIGNED:	08/11/2022				
Total Attachments: 25					

source=20211201 Assignment Evidian to BULL 20524#page1.tif source=20211201 Assignment Evidian to BULL 20524#page2.tif source=20211201_Assignment_Evidian_to_BULL_20524#page3.tif source=20211201 Assignment Evidian to BULL 20524#page4.tif source=20211201 Assignment Evidian to BULL 20524#page5.tif source=20211201 Assignment Evidian to BULL 20524#page6.tif source=20211201_Assignment_Evidian_to_BULL_20524#page7.tif source=20211201 Assignment Evidian to BULL 20524#page8.tif source=20211201 Assignment Evidian to BULL 20524#page9.tif source=20211201 Assignment Evidian to BULL 20524#page10.tif source=20211201_Assignment_Evidian_to_BULL_20524#page11.tif source=20211201 Assignment Evidian to BULL 20524#page12.tif source=20211201 Assignment Evidian to BULL 20524#page13.tif source=20211201 Assignment Evidian to BULL 20524#page14.tif source=20211201 Assignment Evidian to BULL 20524#page15.tif source=20211201 Assignment Evidian to BULL 20524#page16.tif source=20211201 Assignment Evidian to BULL 20524#page17.tif source=20211201 Assignment Evidian to BULL 20524#page18.tif source=20211201 Assignment Evidian to BULL 20524#page19.tif source=20211201 Assignment Evidian to BULL 20524#page20.tif source=20211201 Assignment Evidian to BULL 20524#page21.tif source=20211201 Assignment Evidian to BULL 20524#page22.tif source=20211201 Assignment Evidian to BULL 20524#page23.tif source=20211201_Assignment_Evidian_to_BULL_20524#page24.tif

source=20211201 Assignment Evidian to BULL 20524#page25.tif

ASSIGNMENT DOCUMENT

By this instrument

- 1) AIR LYNX, located at Immeuble Everest, 1 Avenue de l'Atlantique, 91940 Les Ulis, France;
- 2) ATOS SE, located at 80 Quai Voltaire, 95870 Bezons, France;
- 3) ATOS CONSULTING, located 80 Quai Voltaire, 95870 Bezons, France;
- 4) ATOS FRANCE, located at 80 Quai Voltaire, 95870 Bezons, France;
- 5) ATOS MANAGEMENT FRANCE, located at 80 Quai Voltaire, 95870 Bezons, France;
- 6) AVANTIX, located at Bât Horizon, 655 av. Galilée, 13799 Aix en Provence, France;
- 7) BULL SAS, located at Rue Jean Jaures, 78340 Les Clayes sous Bois, France;
- 8) EVIDIAN, located at Rue Jean Jaures, 78340 Les Clayes sous Bois, France;
- 9) FASTCONNECT, located at 80 Quai Voltaire, 95870 Bezons, France,

located in France;

- 10) ATOS INFORMATION TECHNOLOGY GMBH, located at Otto-Hahn-Ring 6, 81739 Munich, Germany;
- 11) ATOS IT SOLUTIONS AND SERVICES GMBH, located at Otto-Hahn-Ring 6, 81739 Munich, Germany;
- 12) SIEMENS AG, located at Werner-von-Siemens-Strasse 1, 80333 Munich, Germany;
- 13) SIEMENS PROGRAMM UND SYSTEMENTWICKLUNG GMBH & CO KG, located at Harburger Scholssstrasse 18, 21079 Hamburg Germany;

located in Germany;

- **14) ATOS IT SOLUTIONS AND SERVICES GMBH**; as legal successor of ATOS CONVERGENCE CREATORS GMBH, Autokaderstrasse 29, 1210 Vienna, Austria; previously signing under the name SIEMENS CONVERGENCE CREATORS GMBH, Autokaderstrasse 29, 1210 Vienna, Austria;
- **17) ATOS INTERNATIONAL BV**, located at Burgemeester Rijnderslaan 30, 1185 MC Amstelveen, the Netherlands ;
- **18) ATOS NEDERLAND BV**, located at Burgemeester Rijnderslaan 30, MC Amstelveen, the Netherlands; located in the Netherlands;

19) ATOS BELGIUM

located in Belgium, located at Da Vincilaan 5, 1930 Zaventem, Belgium;

- **20)** ATOS GLOBAL DELIVERY CENTER POLSKA SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA SPOLKA KOMANDYTOWA, located at JOZEFA IGNACEGO KRASZEWSKIEGO 1, 85-240 BYDGOSZCZ, Poland;
- **21)** ATOS POLAND R&D, located at JOZEFA IGNACEGO KRASZEWSKIEGO 1, 85-240 BYDGOSZCZ, Poland;

located in Poland;

- 22) ATOS SPAIN SA, located at Albarracin 25, 28037 Madrid, Spain;
- **23) ATOS WORLDGRID SL**, located at Santander (Cantabria), calle Isabel Torres 19, Edificio Cisga Santander, 39011, Spain;

located in Spain;

- **24)** ATOS IT SERVICES UK LIMITED, located at Second Floor, Mid City Place, 71 High Holborn, WC1V 6EA, London, United Kingdom
- **25)** ATOS UK INTERNATIONAL IT SERVICES LIMITED, located at Second Floor, Mid City Place, 71 High Holborn, WC1V 6EA, London, United Kingdom,
- **26) ATOS UK IT LIMITED**, located at 71 High Holborn, Second Floor, Mid City Place, WC1V 6EA, London, United Kingdom;
- **27) IPSOTEK LTD**, located at Acre House, 11-15 Acre House, 11-15 William Road, London, NW1 3ER, United Kingdom;

located in the United Kingdom;

- **28) ANTHELIO HEALTHCARE SOLUTIONS INC**, located at 5400 LBJ Freeway, One Lincoln Centre, Suite 200, 75240 Dallas, Texas;
- **29) ATOS DIGITAL HEALTH SOLUTIONS INC**, located at 5400 LBJ Freeway, One Lincoln Centre, Suite 200, 75240 Dallas, Texas;
- **30) ATOS IT SOLUTIONS AND SERVICES INC**, located at 27111 Centerville Road, Suite 400, New Castle, 19808 Delaware, United States;
- 31) ATOS SYNTEL INC, located at 525 E. Big Beaver Road Suite 300, Troy, Michigan 48083, United States;

32) NIMBIX INC, located at 118 W. 4th Street, Anna, Texas 75409, United States ;
33) SYNTEL INC, located at 525 E. Big Beaver Road Suite 300, Troy, Michigan 48083, United States ;
located in the United States ;
34) ATOS BRASIL LTDA , located at Avenida das Nações Unidas, n° 12901 – Torre Norte – 19° Andar – Brooklin – CEP: 04578-910 – SP/BRAZIL ;
located in Brazil ;
35) ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED , located at Building No. 3, 7th Floor Gigaplex Special Economic Zone, IT Plot No. 5, Airoli Knowledge Park, Airoli Thane, PIN 400 708 Navi Mumba India
36) PALADION NETWORKS PRIVATE LIMITED , located at Level 6, 10/11 Dr. Radhakrishnan Salai Mylapore Chennai 600004 Chennai, India
located in India ;
all of the above henceforth referred to as ASSIGNORS, and
37) AGARIK SAS, located at 20 rue Dieumegard, 93400 Saint-Ouen, France;
38) ATOS FRANCE, located at 80 Quai Voltaire, 95870 Bezons, France;
39) BULL SAS, located at Rue Jean Jaures, 78340 Les Clayes sous Bois, France ;

located in France;

all of the above henceforth referred to as ASSIGNEES.

WITNESSETH

WHEREAS, ASSIGNORS hold the patents/patent applications listed respectively in Exhibit 1 attached hereto.

WHEREAS, ASSIGNORS are desirous of assigning right, title, and interest and all rights of priority resulting therefrom in and to the aforesaid patents/patent applications on behalf of respective ASSIGNEES as outlined in Exhibit 1 attached hereto, which are agreeable to such assignment;

NOW, THEREFORE, the parties hereto agree as follows:

- 1) ASSIGNORS, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration do hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the patents/patent applications referenced in Exhibit 1 attached hereto in favour of respective ASSIGNEES listed therein including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Inventions or taking priority from any patent application describing the Invention; and all original, reissued or re-examined patents which have been or shall be issued in the United States and all foreign countries on said Inventions; and in and to all rights of priority resulting from the filing of said Applications.
- 2) ASSIGNORS will provide each respective ASSIGNEE with whatever documents are required for the recordal of such transfer at the competent patent offices and any other documents eventually requested by the foregoing governmental agencies. In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the Inventions or Applications for any reason, ASSIGNORS hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNORS.
- 3) The person signing this document on behalf of ASSIGNORS expressly declares to be duly empowered to assign the rights which are the object of this agreement in the name of ASSIGNORS.
- 4) ASSIGNORS declare that the assigned patents/patent applications referenced in Exhibit 1 are entirely free of any encumbrances and obligations and hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNORS free and clear of all liens, pledges, charges and encumbrances. In cases where such information is missing ASSIGNORS grant ASSIGNEE and agents or representatives of ASSIGNEE the right to modify this document to indicate the filing date and serial number assigned to the U.S. Patent Application(s) this document relates to. This Assignment may be executed in counterparts, each of which shall be deemed and original.
- 5) ASSIGNEE hereby authorizes and requests the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made.
- 6) This Agreement and its possible future amendments set forth the entire understanding of ASSIGNORS and ASSIGNEES in regards with the assignment of patents/patent applications listed in Exhibit 1 attached hereto.
- 7) The present agreement is entered into on definitive and irrevocable basis, and is binding upon the parties, subsidiaries, assignees, licensees and successors.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement

Effective date: 1st December 2021

Executed for and on behalf of ASSIGNORS (from 1 to 36): In France, 1) AIR LYNX By : Cyril DUJARDIN, CEO 2) ATOS SE By : Alexandre MENAIS, General Secretary 3) ATOS CONSULTING By : Yannick TRICAUD, CEO 4) ATOS FRANCE By : Yannick TRICAUD, CEO. 5) ATOS MANAGEMENT FRANCE By : Yannick TRICAUD, CEO

6) AVANTIX

By : Cyril DUJARDIN, CEO

7) BULL SAS

By : Pierre BARNABE, CEO

8) EVIDIAN

By : Pierre BARNABE, CEO

9) FASTCONNECT

By : Arnaud BERTRAND, CEO

Эer	many,
38) atos info@mation technology gmbh
89	:: Udo LITTA CEO
***) Atos Information Technology GmbH as legal successor of ATOS IT SOLUTIONS AND SERVICES GMBH
	sich was medied into Atos Information Technology GmbH on 20 July 2017 : Udo LITTKE, CEO
***) SIEMENS AG
8)	

13	Alos Information Technology GmbH as legal successor of SIEMENS PROGRAMM UND
S	STEMENTWICKLUNG GMBH & CO KG which was renamed to Siemens Convergence Creators GmbH & Co.
X (8	S on 27 November 2012, renamed to Atos Convergence Creators GmbH & Co. KG on 18 April 2018 and merged
373	o Atos Information Technology GmbH by accretion on 11 September 2019
25.	, and a symple of the second

In Austria,

14) ATOS IT SOLUTIONS AND SERVICES GMBH; as legal successor of ATOS CONVERGENCE CREATORS GMBH, Autokaderstrasse 29, 1210 Vienna, Austria; previously signing under the name SIEMENS CONVERGENCE CREATORS GMBH, Autokaderstrasse 29, 1210 Vienna, Austria;

By: Johann Martin SCHACHNER, CEO

Atos 11 Solution and 850 Aces GmbH
Signerscatage 9

In the Netherlands,

17) ATOS INTERNATIONAL BY-

By : Ronald, BAKH US; *Qirector

18) ATOS NEDERLAND BY

By PeleTK, T JQNQ, Director

In Belgium,

19) ATOS BELGIUM

By: Punit SEHGAL, CEO

In Poland,

20) ATOS GLOBAL DELIVERY CENTER POLSKA SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA SPOLKA KOMANDYTOWA

By: Robert WICHLACZ, Member of the Management Board

Head of Global Cerivary Cartief Potenti

Robert Wichiacz

Atox Poland Global Services

Sp. 2 o.c.

G. Plantamentage 1, 155-360 Symposize

165-346 22 and 5500

185-521-22-01-256

185-521-22-01-2566

21) ATOS POLAND R&D

By: Robert WICHLACZ, Member of the management board

Robert Wichlacz

Chairman of the Board

Atos Poland R&D Sp. z o.o. M. Kraszewskiego 1, 85-240 Bydgoszcz Tel. 448 22 444 6500 NIP 987-143-14-53 PEGON 384874123

In Spain,

22) ATOS SPAIN SA

By : Ivan LOZANO, CEQ

23) ATOS WORLDGRID ŞĆ

By : Ivan LOZANO, CEO

In the United Kingdom,

24) ATOS IT SERVICES UK LIMITED

By : Clay VAN DOREN, CEO

25) ATOS UK INTERNATIONAL IT SERVICES LIMITED

By : Clay VAN DOREN, CEO

26) ATOS UK IT LIMITED

By : Clay VAN DOREN, CEO

27) IPSOTEK LTD

By : A.J. Eggington, CFO

In the United States,

28) ANTHELIO HEALTHCARE SOLUTIONS INC

By: David SEYBOLD, CEO

29) ATOS DIGITAL HEALTH SOLUTIONS INC

By: David SEYBOLD, CEO

30) ATOS IT SOLUTIONS AND SERVICES INC

By: David SEYBOLD, CEO

31) ATOS SYNTEL INC

By: Rakesh KHANNA, CEO

32) NIMBIX INC

By: David Seybold, CEO

33) SYNTEL INC

By: Rakesh KHANNA, CEO

to Brazil,

34) ATOS BRASIL LTDA

By: Nelson DE LORENZI CAMPELO, CEO

In India,

35) ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED

By: Arvind JUGALKISHOR BAJAJ, CEO

36) PALADION NETWORKS PRIVATE LIMITED

By : Arvind JUGALKISHOR BAJAJ, CEO

ASSIGNEES (from 37 to 39):

In France,

37) AGARIK SAS

By : Laurent BARBET, CEO



By : Yannick TRICAUD, CEO

39) BULL SAS

By: Pierre BARNABE, CEO

Exhibit 1 – Patents/Patent applications held by ASSIGNORS

	Atos internal reference	Country	Filing date	Filing number	Main Law Firm	Title	Assignor	Assignee
1.	04228-DE- EPA	Germany	26 Aug 2015	15182458.8	Plasseraud IP Paris	Data cloud	BULL SAS	AGARIK SAS
2.	04228-EP- EPA	European Procedur e	26 Aug 2015	15182458.8	Plasseraud IP Paris	Data cloud	BULL SAS	AGARIK SAS
3.	04228-FR- EPA	France	26 Aug 2015	15182458.8	Plasseraud IP Paris	Data cloud	BULL SAS	AGARIK SAS
4.	04228-GB- EPA	United Kingdom	26 Aug 2015	15182458.8	Plasseraud IP Paris	Data cloud	BULL SAS	AGARIK SAS
5.	04256-EP- EPT	European Procedur e	15 Sep 2015	15791004.3	Camus Lebkiri	Method for archiving data relative to a user	BULL SAS	AGARIK SAS
6.	04256-FR- NP	France	15 Sep 2014	1458653	Camus Lebkiri	Method for archiving user data	BULL SAS	AGARIK SAS
7.	04257-EP- EPT	European Procedur e	12 Nov 2015	15807952.5	NOVAGRA AF TECHNOLO GIES	Methods for managing the life cycle of a cloud application using a plurality of cloud infrastructures	FAST CONNECT SAS	AGARIK SAS
8.	04257-FR- NP	France	21 Nov 2014	1461315	NOVAGRA AF TECHNOLO GIES	Methods for the management of the life cycle of a cloud application has through a multitude of cloud	FAST CONNECT SAS	AGARIK SAS
9.	04257-US- PCT	United States Of America	12 Nov 2015	15/528,593	NOVAGRA AF TECHNOLO GIES	infrastructures Methods for managing the life cycle of a cloud application using a plurality of cloud infrastructures	FAST CONNECT SAS	AGARIK SAS
10.	04359-EP- EPA	European Procedur e	28 Dec 2017	17210999.3	Plasseraud IP Paris	Method for storing data in a virtualized storage system	BULL SAS	AGARIK SAS
11.	04359-FR- NP	France	28 Dec 2016	1663488	Plasseraud IP Paris	Method for storage of data in a system virtualizes storage	BULL SAS	AGARIK SAS
12.	04359-US- NP	United States Of America	28 Dec 2017	15/856,899	Plasseraud IP Paris	Method for storing data in a virtualized storage system	BULL SAS	AGARIK SAS
13.	04721-EP- EPT	European Procedur e	18 Dec 2018	18836356.8	Camus Lebkiri	Managed public cloud	ATOS INFORMATION TECHNOLOGY GMBH	AGARIK SAS
14.	04721-FR- NP	France	19 Dec 2017	1762543	Camus Lebkiri	Public cloud platform managed	ATOS INFORMATION TECHNOLOGY GMBH	AGARIK SAS

133.	PAT/SYN/ 057-US-	United States Of	30 Sep 2019	16/587,638	ARC IP LAW	System and method to	SYNTEL INC	ATOS FRANCE
	NP	America				convert a webpage built on a legacy framework to a webpage compatible with a target framework		
134.	PAT/SYN/ 058-EP- EPA	European Procedur e	26 Nov 2019	19211392.6	NOVAGRA AF TECHNOLO GIES	System and method to maintain referential integrity while masking / migrating data in flat files	SYNTEL INC	ATOS FRANCE
135.	PAT/SYN/ 058-US- NP	United States Of America	02 Jul 2019	16/460,841	ARC IP LAW	System and method to maintain referential integrity while masking/migrati ng data in flat files	SYNTEL INC	ATOS FRANCE
136.	PAT/SYN/ 060-EP- EPA	European Procedur e	15 Jun 2020	20180094.3	NOVAGRA AF TECHNOLO GIES	System And Method For Migration Of A Legacy Datastore	SYNTEL INC	ATOS FRANCE
137.	PAT/SYN/ 060-US- NP	United States Of America	12 Jun 2020	16/900,290	ARC IP LAW	Computerized System and Method for Migration of Database Systems	SYNTEL INC	ATOS FRANCE
138.	04034-DE- EPT	Germany	04 Feb 2011	11707692.7	Camus Lebkiri	Method and device for propagating session management events	EVIDIAN	BULL SAS
139.	04034-EP- EPT	European Procedur e	04 Feb 2011	11707692.7	Camus Lebkiri	Method and device for propagating session management events	EVIDIAN	BULL SAS
140.	04034-FR- EPT	France	04 Feb 2011	11707692.7	Camus Lebkiri	Method and device for propagating session management events	EVIDIAN	BULL SAS
141.	04034-FR- NP	France	17 Feb 2010	1051143	Camus Lebkiri	Method and device for propagating session management events	EVIDIAN	BULL SAS
142.	04034-GB- EPT	United Kingdom	04 Feb 2011	11707692.7	Camus Lebkiri	Method and device for propagating session management events	EVIDIAN	BULL SAS
143	D4034-U5- PCT	United States Of America	04 Feb 2011	13/579,066	Camus Lebkiri	Method and device for propagating session	EVIDIAN	BULL SAS

						management events		
144.	04035-DE- EPT	Germany	04 Feb 2011	1708064.8	Camus Lebkiri	Method for remotely locking/unlockin g a machine	EVIDIAN	BULL SA
145.	04035-EP- EPT	European Procedur e	04 Feb 2011	11708064.8	Camus Lebkiri	Method for remotely locking/unlocking a machine	EVIDIAN	BULL SA
146.	04035-FR- EPT	France	04 Feb 2011	1708064.8	Camus Lebkiri	Method for remotely locking/unlockin g a machine	EVIDIAN	BULL S
147.	04035-FR- NP	France	17 Feb 2010	1051146	Camus Lebkiri	Method for remotely locking/unlockin g a machine	EVIDIAN	BULL S
148.	04035-GB- EPT	United Kingdom	04 Feb 2011	1708064.8	Camus Lebkiri	Method for remotely locking/unlockin g a machine	EVIDIAN	BULL SA
149	04035-US PCT	United States Of America	04 Feb 2011	13579074	Camus Lebkiri	Method for remately locking/unlackin g.a.machine	EVIDIAN	BULL S
150.	04036-DE- EPT	Germany	29 Apr 2011	11716430.1	Camus Lebkiri	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	BULL SA
151.	04036-EP- EPT	European Procedur e	29 Apr 2011	11716430.1	Camus Lebkiri	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	BULL SA
152.	04036-FR- EPT	France	29 Apr 2011	11716430.1	Camus Lebkiri	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	BULL SA
153.	04036-FR- NP	France	03 May 2010	1053429	Camus Lebkiri	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	BULL SA
154.	04036-GB- EPT	United Kingdom	29 Apr 2011	11716430.1	Camus Lebkiri	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	BULL SA
	04036-US PCT	United States Of America	29 Apr 2011	13695649	Camus Lebkiii	METHOD FOR OPENING A SESSION OF A MACHINE BELONGING TO A MACHINE SET	EVIDIAN	8011.5
156.	04047-EP- EPA	European Procedur e	25 Mar 2015	15160918.7	Camus Lebkiri	Method for managing access control to a service	EVIDIAN	BULL S/
1 57.	04047-FR- NP	France	28 Mar 2014	1452764	Camus Lebkiri	Method for managing a service controlling access has a service	EVIDIAN	BULL SA

168.	04089-FR- NP	France	09 Dec 2011	1161430	Camus Lebkiri	Method of encrypted data exchange between a terminal and a machine	EVIDIAN	BULL SAS
169.	04089-GB- EPT	United Kingdom	06 Dec 2012	12810359.5	Camus Lebkiri	Method of encrypted data exchange between a terminal and a machine	EVIDIAN	BULL SAS
170.	04163-FR- NP	France	18 Feb 2014	1451301	Camus Lebkiri	Process of remote authentification	EVIDIAN	BULL SAS
171.	04164-FR- NP	France	18 Feb 2014	1451302	Camus Lebkiri	Secure process of opening of session	EVIDIAN	BULL SAS
172.	04165-FR- NP	France	18 Feb 2014	1451303	Camus Lebkiri	Single process of reinforced authentification	EVIDIAN	BULL SAS
173.	04193-FR- NP	France	17 Jun 2014	1455531	Camus Lebkiri	Process and device of security of a system password-protected	EVIDIAN	BULL SAS
174.	04194-DE- EPT	Germany	13 May 2015	15727701.3	Camus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BULL SAS
175.	04194-EP- EPT	European Procedur e	13 May 2015	15727701.3	Camus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BULL SAS
176.	04194-FR- EPT	France	13 May 2015	15727701.3	Camus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BULL SAS
377	04194-FR NP	france	14 May 2014	3454303 US 15/311,009	Camus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BULL SAS
178.	04194-GB- EPT	United Kingdom	13 May 2015	15727701.3	Camus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BULL SAS
179	04194-US PCT	United States Of America	13 May 2015	15/311,009	Carnus Lebkiri	Method for managing user accounts in a hosted application	EVIDIAN	BUIL SAS
180.	04285-DE- EPT	Germany	18 Nov 2015	15816488.9	IPAZ	Method for controlling access to a production system of a computer system not connected to an information system of said computer system	EVIDIAN	BULL SAS
181.	04285-EP- EPT	European Procedur e	18 Nov 2015	15816488.9	IPAZ	Method for controlling access to a production system of a computer system not connected to an information system of said computer system	EVIDIAN	BULL SAS

182.	O4285-FR- EPT	France	18 Nov 2015	15816488.9	IPAZ	Method for controlling access to a production system of a computer system not connected to an information system of said computer system	EVIDIAN	BULL SAS
183.	04285-FR- NP	France	21 Nov 2014	1461319	IPAZ	Method for controlling access has a system for production of a computer system not connected has a system of information of said computer system	EVIDIAN	BULL SAS
184.	04285-GB- EPT	United Kingdom	18 Nov 2015	15816488.9	IPAZ	Method for controlling access to a production system of a computer system not connected to an information system of said computer system	EVIDIAN	BULL SAS
188	04285-US PCT	United States Of America	18 Nov 2015	35/119,038	###	Method for controlling access to a production system of a computer system not connected to an information system of said computer system	EVIDIAN	######################################
186.	04374-EP- EPA	European Procedur e	11 Oct 2016	16193282.7	Camus Lebkiri	Data processing apparatus and method for operating a data processing apparatus	ATOS NEDERLAND BV	BULL SAS
187.	04408-DE- EPA	Germany	27 Dec 2016	16382656.3	Plasseraud IP Paris	Rear pressure bulkhead	ATOS SPAIN SA	BULL SAS
188.	04408-EP- EPA	European Procedur e	27 Dec 2016	16382656.3	Plasseraud IP Paris	Rear pressure bulkhead	ATOS SPAIN SA	BULL SAS
189.	04408-FR- EPA	France	27 Dec 2016	16382656.3	Plasseraud IP Paris	Rear pressure bulkhead	ATOS SPAIN SA	BULL SAS
190.	04408-GB- EPA	United Kingdom	27 Dec 2016	16382656.3	Plasseraud IP Paris	Rear pressure bulkhead	ATOS SPAIN SA	BULL SAS
191.	04413-FR- NP	France	29 Dec 2016	1663527	NOVAGRA AF TECHNOLO GIES	Method and platform for the erection of the semantic data in data sources are interconnected	ATOS FRANCE	BULL SAS
192.	04413-IN- NP	India	28 Dec 2017	2017240471	NOVAGRA AF TECHNOLO GIES	Method and platform for the elevation of source data into interconnected semantic data	ATOS FRANCE	BULL SAS

193.	04413-US- NP	United States Of America	21 Dec 2017	15/849,851	NOVAGRA AF TECHNOLO GIES	Method and platform for the elevation of source data into interconnected semantic data	ATOS FRANCE	BULL SAS
194.	04414-EP- EPA	European Procedur e	28 Dec 2017	17211001.7	Argyma	System for large scale handling of data streams	ATOS FRANCE	BULL SAS
195.	04414-FR- NP	France	30 Dec 2016	1663537	Argyma	Stream processing device has large scale data	ATOS FRANCE	BULL SAS
196.	04414-US- NP	United States Of America	21 Dec 2017	15/850,060	Argyma	Device for processing large- scale data streams	ATOS FRANCE	BULL SAS
197.	04427-EP- EPA	European Procedur e	28 Mar 2017	17163358.9	Camus Lebkiri	Load-balancing server for data transformation modules	ANTHELIO HEALTHCARE SOLUTIONS INC	BULL SAS
198.	04441-DE- EPA	Germany	17 Jul 2017	17181616.8	IPAZ	Local authorization decision method	ATOS IT SOLUTIONS AND SERVICES GMBH	BULL SAS
199.	04441-EP- EPA	European Procedur e	17 Jul 2017	17181616.8	IPAZ	Local authorization decision method	ATOS IT SOLUTIONS AND SERVICES GMBH	BULL SAS
200.	04441-FR- EPA	France	17 Jul 2017	17181616.8	IPAZ	Local authorization decision method	ATOS IT SOLUTIONS AND SERVICES GMBH	BULL SAS
201.	04441-GB- EPA	United Kingdom	17 Jul 2017	17181616.8	IPAZ	Local authorization decision method	ATOS IT SOLUTIONS AND SERVICES GMBH	BULL SAS
202.	04443-EP- EPA	European Procedur e	28 Dec 2017	17382917.7	Plasseraud IP Paris	Communication system managing an electronic health record	ATOS SPAIN SA	BULL SAS
203.	04481-EP- EPT	European Procedur e	22 Aug 2018	18755207.0	Camus Lebkiri	Method for authenticating a user with an authentication	EVIDIAN	BULL SAS
204.	04481-FR- NP	France	22 Aug 2017	1757803	Camus Lebkiri	Method for authenticating a user with an authentication server	EVIDIAN	BULL SAS
205	04481-US- PCT	United States Of America	22 Aug 2018	16/640,567	Camus Lebkiri	Method for authenticating a user with an authentication server	EVIDIAN	BULL SAS
206.	04602-EP- EPA	European Procedur e	21 Feb 2018	18157853.5	IPAZ	Communication method, network cluster and client device	ATOS INFORMATION TECHNOLOGY GMBH	BULL SAS
207.	04625-EP- EPA	European Procedur e	07 Nov 2017	17382746.0	Plasseraud IP Paris	Robot tasks scheduling process	ATOS SPAIN SA	BULL SAS
208.	04626-EP- EPA	European Procedur e	29 Dec 2017	17382922.7	Plasseraud IP Paris	Method of using medical data related to patients suffering a given disease	ATOS SPAIN SA	BULL SAS
209.	04626-US- PCT	United States Of America	28 Dec 2018	16/957,986	Plasseraud IP Paris	Method of using medical data related to patients suffering a given disease	ATOS SPAIN SA	BULL SAS

239.	05184-FR- NP	France	12 Dec 2018	1872786	Camus Lebkiri	Method for initiating a	EVIDIAN	BULL SAS
						secure session on a computer terminal		
240	05184-US NP	United States Of America	12 Dec 2019	16/712.064	Camus Lebkiri	Method for opening a secure session on a computer terminal	EVIDIAN	BULL SAS
241.	05187-EP- EPA	European Procedur e	20 Dec 2019	19219168.2	IPAZ	Portable device implementing a private mobile radio communication network infrastructure	AIR LYNX	BULL SAS
242.	05187-FR- NP	France	21 Dec 2018	1874012	IPAZ	Transportable device implementing a private mobile radiocommunica tion network infrastructure	AIR LYNX	BULL SAS
243.	05185-EP- EPA	European Procedur e	16 Sep 2019	19197597.8	Camus Lebkiri	System and method for geolocating satellite terminals causing interference	ATOS IT SOLUTIONS AND SERVICES GMBH	BULL SAS
244.	05203-EP- EPA	European Procedur e	21 Dec 2018	18382967.0	NOVAGRA AF TECHNOLO GIES	Monitoring of additive manufacturing process by machine learning algorithms	ATOS SPAIN SA	BULL SAS
245.	05208-EP- EPA	European Procedur e	31 Oct 2018	18203750.7	Camus Lebkiri	Monitoring system performance	ATOS NEDERLAND BV	BULL SAS
246.	05209-EP- EPA	European Procedur e	30 Jun 2020	20382581.5	NOVAGRA AF TECHNOLO GIES	Predicting system in additive manufacturing process by machine learning algorithms	ATOS SPAIN SA	BULL SAS
247.	05214-EP- EPA	European Procedur e	27 Nov 2019	19211723.2	IPAZ	Method for detecting intrusions in an audit log	ATOS INFORMATION TECHNOLOGY GMBH	BULL SAS
248.	05214-US- NP	United States Of America	27 Nov 2019	16/698,318	IPAZ	Method for detecting intrusions in an audit log	ATOS INFORMATION TECHNOLOGY GMBH	BULL SAS
249.	05244-EP- EPA	European Procedur e	30 Dec 2019	19220123.4	IPAZ	Establishment of a link for exchanging ip protocol data between improved base stations by direct communication	AIR LYNX	BULL SAS
250.	05244-FR- NP	France	30 Dec 2018	1874389	IPAZ	Establishment of a link for exchanging ip protocol data between improved base stations by direct communication	AIR LYNX	BULL SAS
251.	05298-FR- NP	France	27 Dec 2018	1874248	Camus Lebkiri	Method for centralized unlocking of a mobile application	EVIDIAN	BULL SAS
252.	05299-EP- EPA	European Procedur e	27 Dec 2019	19219941.2	Camus Lebkiri	Method for opening a secure session on a computer terminal	EVIDIAN	BULL SAS

281.	05461-FR- NP	France	24 Dec 2019	1915582	IPAZ	Personal voice assistant system for dialogue management with an executable invitation application	ATOS FRANCE	BULL SAS
282.	05463-FR- NP	France	16 Dec 2019	1914506	IPAZ	OBJECT RECOGNITION DEVICE FOR COMPUTER- ASSISTED MAINTENANCE MANAGEMENT	ATOS FRANCE	BULL SAS
283.	05656-EP- EPA	European Procedur e	15 Dec 2020	20214041.4	NOVAGRA AF TECHNOLO GIES	RECORDING MEDIA AND ASSOCIATED PROCESS FOR THE PROPAGATION OF AN ATTRIBUTE OF A DATA OBJECT IN A DATA ANALYSIS SYSTEM	ATOS FRANCE	BULL SAS
284.	05657-EP- EPA	European Procedur e	24 May 2021	21175507.9	IPAZ	Computer device and method for authenticating a user	EVIDIAN	BULL SAS
285.	05657-FR- NP	France	08 Jun 2020	2005977	IPAZ	Computer device and method for authenticating a user	EVIDIAN	BULL SAS
286	05657-US- NF	United States Of America	02 Jun 2021	17/837,333	(PAZ	COMPUTERIZED DEVICE AND METHOD FOR AUTHENTICATIN G A USER	EVIDIAN	BULL SAS
287.	05671-EP- EPA	European Procedur e	31 Dec 2020	20218025.3	IPAZ	An authentication management system and method for direct communication between mobile communication terminals of a mobile radio communication system	AIR LYNX	BULL SAS
288.	05671-FR- NP	France	31 Dec 2019	1915749	IPAZ	An authentication management system and method for direct communication between mobile communication terminals of a mobile radio communication system	AIR LYNX	BULL SAS
289.	05671-US- NP	United States Of America	29 Dec 2020	17/136,512	IPAZ	SYSTEM AND METHOD FOR MANAGING AUTHENTICATIO N FOR THE DIRECT COMMUNICATIO N BETWEEN MOBILE COMMUNICATIO N TERMINALS OF A MOBILE RADIO COMMUNICATIO N SYSTEM	AIR LYNX	BULL SAS

323.	05847-EP- EPA	European Procedur e	22 Oct 2020	20203322.1	Argyma	An electronic device comprising a mother board and a riser card	ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED	BULL SAS
324.	05848-EP- EPA	European Procedur e	22 Oct 2020	20203326.2	Argyma	An electronic device configured to be mounted in a cluster housing and comprising a front tray for mounting at least one expansion card	ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED	BULL SAS
325.	05850-EP- EPA	European Procedur e	08 Sep 2020	20305992.8	Camus Lebkiri	Method for optimizing the storage space of a mail server and associated system	ATOS FRANCE	BULL SAS
326.	05850-US- NP	United States Of America	07 Sep 2020	17/467,755	Camus Lebkiri	Method for optimizing the storage space of a mail server and associated system	ATOS FRANCE	BULL SAS
327.	05857-EP- EPA	European Procedur e	13 Nov 2020	20207447.2	Camus Lebkiri	System and method for simulating a system for manufacturing and/or routing a product	ATOS NEDERLAND BV	BULL SAS
328.	05862-EP- EPA	European Procedur e	02 Oct 2020	20306147.8	IPAZ	Procédé et système d'authentificatio n d'un utilisateur sur un appareil utilisateur	EVIDIAN	BULL SAS
329	05862-U5 NP	United States Of America	01 Jan 2021	17/492,517	IPAZ	Procede et systeme d'authentificatio n d'un utilisateur sur un appareil utilisateur	EVIDIAN	BULL SAS
330.	05875-EP- EPA	European Procedur e	01 Feb 2021	21154558.7	Argyma	CONNECTING MODULE FOR A COMPUTING RESOURCE	ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED	BULL SAS
331.	05896-EP- EPA[2]	European Procedur e	03 May 2021	21171878.8	Camus Lebkiri	Vehicles wireless backhaul system	AIR LYNX	BULL SAS
332.	05898-EP- EPA	European Procedur e	28 Jan 2021	21154148.7	IPAZ	BLOCKCHAIN- BASED LICENSE MANAGEMENT FRAMEWORK	ATOS SPAIN SA	BULL SAS
333.	05901-EP- EPA	European Procedur e	27 Apr 2021	21170707.0	Argyma	A computing unit for a HPC cabinet and a method for accessing an electronic component from the computing unit	ATOS GLOBAL IT SOLUTIONS AND SERVICES PRIVATE LIMITED	BULL SAS

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