# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6727831

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PRATEEK AGARWAL	05/19/2021
SIMHACHALA SASIKANT GOTTAPU	05/19/2021
SARIKA IYER	05/21/2021
PRASANTA GHOSH	05/19/2021
COLIN FLORENDO	05/21/2021

#### **RECEIVING PARTY DATA**

Name:	SAP SE
Street Address:	DIETMAR-HOPP-ALLEE 16
City:	WALLDORF
State/Country:	GERMANY
Postal Code:	69190

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

Property Type	Number
Application Number:	17328656

### **CORRESPONDENCE DATA**

**Fax Number:** (202)371-2540

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.

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**Email:** MLEE@sternekessler.com, rrahman@Sternekessler.com,

vballen@sternekessler.com

Correspondent Name: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	1933.6340000
NAME OF SUBMITTER:	MICHAEL Q. LEE
SIGNATURE:	/Michael Q. Lee#35239/
DATE SIGNED:	05/25/2021

**Total Attachments: 5** 

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## ASSIGNMENT

For valuable consideration, I, Prateek Agarwal,

hereby assign to

SAPSE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

and its successors, and assigns (collectively, the ASSIGNE) my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled:

### ADAPTIVE CACHING FOR HYBRID COLUMNAR DATABASES WITH HETEROGENEOUS PAGE SIZES

which is found in the:

USpatent application filed on:

under Application No.

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known. This assignment includes the foregoing patent application or patent, as well as continuations and divisionals of said application, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements. Thereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment. I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment. I further agree for myself and my heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to me and to testify as to the same in any interference, litigation, or proceeding relating thereto; and I agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature:

Tratele Jane 5/19/2021

Prateek Agarwal

## ASSIGNMENT

For valuable consideration, I, Simhachala Sasikanth Gottapu,

hereby assign to

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### ASSIGNMENT

For valuable consideration, I, Sarika Iyer,

hereby assign to

SAPSE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

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Inventor's Sgnature:	Sarika lyer 4007D0758E85419	5/21/2021
	Sarika Iyer	

## ASSIGNMENT

For valuable consideration, I, Prasanta Ghosh,

hereby assign to

SAPSE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

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Inventor's Signature:

| Prasanta Chosh | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 | 5/19/2021 |

## ASSIGNMENT

For valuable consideration, I, Colin Horendo,

hereby assign to

SAPSE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

and its successors, and assigns (collectively, the ASSIGNEE) my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled:

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RECORDED: 05/25/2021

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Inventor's Sgnature:	Colin Florendo  ODC8342AC20146B	5/21/2021 
Colin Horendo		