### 505686332 09/23/2019

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5733142

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PHILIPP SUENDERHAUF	09/10/2019
CHRISTIANE KONSTANDIN	09/10/2019
JAN PIECHALSKI	09/10/2019
JASMIN HAAS	09/09/2019
CHRISTOPH ZAKWIEJA	09/11/2019
STEFAN GERARD	09/10/2019
RALF PHILIPP	09/09/2019
WILKO DANN	09/23/2019

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	16579426

#### **CORRESPONDENCE DATA**

**Fax Number:** (503)595-5301

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:** 5035955300

**Email:** athena.bubenik-hartley@klarquist.com

Correspondent Name: KLARQUIST SPARKMAN, LLP
Address Line 1: ONE WORLD TRADE CENTER
Address Line 2: 121 SW SALMON ST., SUITE 1600
Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	8880-102756-01
NAME OF SUBMITTER:	CAITLIN C. FACKRELL
SIGNATURE:	/Caitlin C. Fackrell/

DATE SIGNED:	09/23/2019	
Total Attachments: 8		
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source=102756-01_Assignment#page8.	tif	

#### ASSIGNMENT

For valuable consideration, I, Philipp Suenderhauf,

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:

#### REPLICATION OF PLANNED WORKING TIME INFORMATION

which is found in the:

USpatent application filed on: September 23, 2019

under Application No. 16/579.426

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.

Philipp Sunderhauf

Philipp Suenderhauf Inventor's Signature: 9/10/2019

### ASSIGNMENT

For valuable consideration, I, Christiane Konstandin,

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:

Christiane Konstandin

9/10/2019

Christiane Konstandin

#### ASSIGNMENT

For valuable consideration, I, Jan Piechalski,

hereby assign to

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Inventor's Sgnature:	Jan Piechalski	9/10/2019
- _ _	an Piechalski	

#### ASSIGNMENT

For valuable consideration, I, Jasmin Haas,

hereby assign to

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Inventor's Signature:

Jasmin Haas

9/9/2019

Jasmin Haas

### ASSIGNMENT

For valuable consideration, I, Christoph Zakwieja,

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:

(Livistoph Eakwiya

Ohristoph Zakwieja

9/11/2019

### ASSIGNMENT

For valuable consideration, I, Stefan Gerard,

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:

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Inventor's Signature:

Stran Grad

9/10/2019

#### ASSIGNMENT

For valuable consideration, I, Ralf Philipp,

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:

WILL Thilly

9/9/2019

Ralf Philipp

птипрр

#### ASSIGNMENT

For valuable consideration, I, Wilko Dann,

hereby assign to

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Inventor's Signature:

| DocuSigned by: 9/23/2019 | Wilko Dann | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9/23/2019 | 9