#### 505396109 03/27/2019

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5442903

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAEHUN KIM	03/21/2019
TAEHYUNG LEE	03/21/2019
STEPHAN KESSLER	03/26/2019
KAWEH AMOI-TALEGHANI	03/22/2019
THOMAS SEUFERT	03/22/2019
JENS HOFF	03/22/2019
KAI MORICH	03/22/2019
JIN UK BAE	03/21/2019
CHUHO CHANG	03/21/2019

### **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:	16365903

#### **CORRESPONDENCE DATA**

Fax Number: (877)769-7945

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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22135-1406001 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: CANDICE R. ROCKETT

**PATENT** REEL: 048711 FRAME: 0865

505396109

SIGNATURE:	/Candice R. Rockett/	
DATE SIGNED:	03/27/2019	
Total Attachments: 9		
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#### **ASSIGNMENT**

For valuable consideration, I, Taehun Kim,

hereby assign to

### SAP SE, 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:

#### DATA ANONYMIZATION IN DATABASE MANAGEMENT SYSTEMS

which is found in the:

US patent application filed on: March 27, 2019

under Application No. 16/365,903

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:

Taehun Kim

3/21/2019

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Inventor's Signature: 3/21/2019

Taehyung Lee

#### **ASSIGNMENT**

For valuable consideration, I, Stephan Kessler,

hereby assign to

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Inventor's Signature:

Stephan kessler

3/26/2019

Stephan Kessier

#### ASSIGNMENT

For valuable consideration, I, Kaweh Amoi-Taleghani,

hereby assign to

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Inventor's Signature:

kaweli Amoi-talegliani

3/22/2019

Kaweh Amoi-Talegnani

#### **ASSIGNMENT**

For valuable consideration, I, Thomas Seufert,

hereby assign to

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Inventor's Signature:

Thomas Suffrt

3/22/2019

Thomas Seutert

#### **ASSIGNMENT**

For valuable consideration, I, Jens Hoff,

hereby assign to

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Inventor's Signature:

Jens Horr

Jens Horr

Jens Horr

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For valuable consideration, I, Kai Morich,

hereby assign to

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Inventor's Signature:

Jin Uk Bau

3/21/2019

Jin Uk Bae

#### **ASSIGNMENT**

For valuable consideration, I, Chuho Chang,

hereby assign to

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Inventor's Signature:

| Chuho Chang | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/21/2019 | 3/2