### 505033994 08/02/2018

### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5080745

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EUGEN PRITZKAU	07/26/2018
HARTWIG SEIFERT	07/26/2018
KEVIN SCHWAB	07/31/2018
OMAR-ALEXANDER AL-HUJAJ	07/26/2018
VOLKER GUZMAN	08/02/2018
WEI-GUO PENG	08/02/2018
LIN LUO	07/26/2018
HARISH MEHTA	07/26/2018

### **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:	16053376

#### **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.

**Phone:** (214) 747-5070 **Email:** APSI@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	22135-1236001
NAME OF SUBMITTER:	CANDICE R. ROCKETT
SIGNATURE:	/Candice R. Rockett/

PATENT 505033994 REEL: 046542 FRAME: 0877

DATE SIGNED:	08/02/2018
Total Attachments: 8	
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source=22135-1236001-ASSIGNMENT	-8#page8.tif

### **ASSIGNMENT**

For valuable consideration, I, Eugen Pritzkau,

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:

### REAL-TIME CONFIGURATION CHECK FRAMEWORK

which is found in the:

US patent application filed on: August 2, 2018

under Application No. 16/053,376

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:

Eugen Pritzkau

7/26/2018

Eugen Pritzkau

### **ASSIGNMENT**

For valuable consideration, I, Hartwig Seifert,

hereby assign to

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

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Inventor's Signature:

Tocusigned by:

7/26/2018

Hartwig Seifert

7/26/2018

### <u>ASSIGNMENT</u>

For valuable consideration, I, Kevin Schwab,

hereby assign to

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

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Inventor's Signature:

| Toocusigned by: | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7/31/2018 | | 7

### ASSIGNMENT

For valuable consideration, I, Omar-Alexander Al-Hujaj,

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:

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Inventor's Signature:

Omar-Alexander Al-Hujaj

Omar-Alexander Al-Hujaj

7/26/2018

Omar-Alexander Al-Hujaj

### **ASSIGNMENT**

For valuable consideration, I, Volker Guzman,

hereby assign to

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Inventor's Signature:

Volker 61 (2018)

Volker Guzman

Volker Guzman

### **ASSIGNMENT**

For valuable consideration, I, Wei-Guo Peng,

hereby assign to

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Inventor's Signature:

Wei-Guo Peng

8/2/2018

Wei-Guo Peng

### **ASSIGNMENT**

For valuable consideration, I, Lin Luo,

hereby assign to

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	رسس DocuSigned by:	
Inventor's Signature:	lin luo	7/26/2018
	Lin Luo	

### **ASSIGNMENT**

For valuable consideration, I, Harish Mehta,

hereby assign to

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Inventor's Signature:

Harish Menta

7/26/2018

Harish Menta

PATENT REEL: 046542 FRAME: 0886

**RECORDED: 08/02/2018**