## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EUGEN GUENTHER	12/09/2018
ESTEVAO SCHULTZ-NETO	12/07/2018
STEFAN HAUSER	12/07/2018
GUY CASES LANGHOFF	12/07/2018

## **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:	16216046

#### **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: 503-595-5300

Email: ryan.heck@klarquist.com

KLARQUIST SPARKMAN LLP/RYAN A. HECK **Correspondent Name:** 

121 SW SALMON STREET, SUITE 1600 Address Line 1:

Address Line 2: ONE WORLD TRADE CENTER Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	8880-101309-01	
NAME OF SUBMITTER:	RYAN A. HECK	
SIGNATURE:	/Ryan A. Heck, Reg. No. 51,795/	
DATE SIGNED:	12/11/2018	

**Total Attachments: 4** 

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## ASSIGNMENT

For valuable consideration, I, Eugen Guenther,

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:

#### DETECTION AND CORRECTION OF CODING ERRORS IN SOFTWARE DEVELOPMENT

which is found in the:

USpatent application filed on: December 11, 2018

under Application No. 16/216,046

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 Sgnature:

Eyen Guntur

12/9/2018

## ASSIGNMENT

For valuable consideration, I, Estevao Schultz-Neto,

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: Estevas Silvety-Neto 12/7/2018

## ASSIGNMENT

For valuable consideration, I, Stefan Hauser,

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:

Stefan Hauser

12/7/2018

Sefan Hauser

## ASSIGNMENT

For valuable consideration, I, Guy Cases Langhoff,

hereby assign to

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Inventor's Signature:

**RECORDED: 12/11/2018** 

12/7/2018

Guy Cases Langhoff

Guy Cases Langhoff