### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

	Name	Exec	ution Date
Long Fung Cheng		12/17/20	)10

#### **RECEIVING PARTY DATA**

Name:	SAP AG
Street Address:	Dietmar-Hopp-Allee 16
City:	Walldorf
State/Country:	GERMANY
Postal Code:	69190

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12976633

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 15609-0196001

NAME OF SUBMITTER: J. Richard Soderberg

**Total Attachments: 1** 

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PATENT REEL: 025565 FRAME: 0124 .H \$40.00 129/6

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### **ASSIGNMENT**

For valuable consideration, I, <u>Long Fung Cheng</u>, hereby assign to SAP AG, a German Corporation, 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 that are subject of a patent document entitled

Generating a Hierarchy-Based Trace Log.

which is found in the	
U.S. patent application filed on	
[X] under Application No.	
I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the serial number of the application when known.	e filing date and
This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent unconvention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention freaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patent design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements. I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into the patents.	d inventions and nder the International on, and all other nts, utility models, and
with this assignment.	men wound common
I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entere conflict with this assignment.	ed into that would
I further agree for myself and my heirs, legal representatives, and assigns to provide to the Assignee promptly uponts expense all pertinent facts and documents relating to any of said inventions and improvements or said patents as may be known and accessible to me and to testify as to the same in any interference, litigation, or proceeding reagree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other assignments are may reasonably request to effectuate fully this assignment.	and legal equivalents elating thereto: and l
Inventor's Signature LONG FUNG CHENG  Witnessed by:  Signature  Date	
Print Name > CA SH	

PATENT REEL: 025565 FRAME: 0125

**RECORDED: 12/30/2010** 

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