503350899 06/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3397520

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAP SE	06/15/2015

RECEIVING PARTY DATA

Name:	SAP PORTALS ISRAEL LTD
Street Address:	4 HACHAROSHET ST.
Internal Address:	P.O. BOX 2658
City:	RA'ANANA
State/Country:	ISRAEL
Postal Code:	43657

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14582798

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: kristina.bushey@klarquist.com

Correspondent Name: KLARQUIST SPARKMAN LLP/GREGORY L. MAURER

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:	8880-93617-01
NAME OF SUBMITTER:	GREGORY L. MAURER
SIGNATURE:	/Gregory L. Maurer/
DATE SIGNED:	06/15/2015

Total Attachments: 2

source=SAP to SAP Portals Assignment#page1.tif source=SAP to SAP Portals Assignment#page2.tif

> **PATENT** REEL: 035839 FRAME: 0977 503350899

ASSIGNMENT

WHEREAS, SAP SE, having offices at DIETMAR-HOPP-ALLEE 16, WALLDORF, GERMANY D-69190, is the sole and exclusive owner of certain invention(s), as described in the following patent application(s):

U.S. Patent Application No. 14/582,798, filed on December 24, 2014, entitled "DECLARATIVE USER INTERFACE REPRESENTATION CONVERSION VIA HIERARCHICAL TEMPLATES,"

which application(s) are collectively referred to as "the patent application."

WHEREAS, SAP PORTALS ISRAEL LTD, having a place of business at 4 HACHAROSHET ST., P.O. BOX 2658, RA'ANANA, ISRAEL, 43657, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, SAP SE hereby sell, assign and transfer to SAP PORTALS ISRAEL LTD, the full and exclusive right, title and interest in and to said invention(s), patent application, and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention(s), the patent application and letters patent in this or any foreign country, and all corresponding nonprovisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, to be held and enjoyed by SAP PORTALS ISRAEL LTD, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to SAP PORTALS ISRAEL LTD, or its successors and assigns, any facts known to us respecting said invention(s), and testify in any legal proceeding, sign all lawful papers, make all rightful oaths, and do everything possible to aid SAP PORTALS ISRAEL LTD, its successors and assigns to obtain and enforce proper patent protection for said invention(s) in the United States or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Harald Hagedorn Senior IP Attorney

Hans Jakob Schwab Senior IP Attorney /5-1442 - 20/5 Date ()

Dota June

Page 2 of 2