503119418 12/30/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3166026

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND CYPHER	12/30/2014

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:	14586290

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	000005-046600US
NAME OF SUBMITTER:	CHAD R. WALSH
SIGNATURE:	/Chad R. Walsh/
DATE SIGNED:	12/30/2014

Total Attachments: 2

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PATENT 503119418 REEL: 034603 FRAME: 0045

Attorney Docket No.: 000005-046600US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Raymond Cypher, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Computer Implemented Systems and

Methods for Processing Semi-Structured

Documents

Filing Date:

December 30, 2014

Application Ser. No.: 14/586.290

WHEREAS, SAP SE, located at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

INT

Assignment Attorney Docket Nor: 000005-046600US Page 2 of 2

Assignor hereby authorize and request Fountainhead Law Group P.C., 900 Lafayette Street, Suite 301, Santa Clara, CA 950SO, to insert herein above the Application Ser. No. of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: Dec. 30, 2014	R. G. Herz A
	Raymond Cypher
WITNESSED:	
Dated:	Sign:
	Print:

PATENT REEL: 034603 FRAME: 0047

RECORDED: 12/30/2014