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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARSTEN PLUDER	09/15/2015
DINESH RAVINDRAN	09/30/2015
ALAIN BACCHI	09/29/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14871390	

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ATTORNEY DOCKET NUMBER:	000005-052200US	
NAME OF SUBMITTER:	MATTHEW W. HINDMAN	
SIGNATURE:	/MATTHEW W. HINDMAN/	
DATE SIGNED:	09/30/2015	

Total Attachments: 4

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Attorney Docket No.: 000005-052200US

ASSIGNMENT OF PATENT APPLICATION

IOINT

WHEREAS, Carsten Pluder, Dinesh Ravindran, and Alain Bacchi, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Leading System Determination

Application No.: 14/871,390

Filing Date: September 30 2015

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 Assignors, Assignors have 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 Assignors 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.

Assignors further agree that they 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.

Assignors hereby authorize and request Fountainhead Law Group PC, 900 Lafayette St., Ste. 301, Santa Clara, CA 95050, to insert herein above the application number and filing date of said application when known.

Assignment Attorney Docket No.: 000005-052200US Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: <u>/ 4 5 // 5</u>	Carsten Pluder
WITNESSED: Dated: <u>//4 °(, / S</u>	Sign: 201 Colons 44 =
Dated:	Dinesh Ravindran
WITNESSED:	
Dated:	Sign:
Dated:	Alain Bacchi
WITNESSED:	
Dated:	Sign:
	Print:

Assignment Attorney Docket No.: 000005-05220(N)S Page 2		
IN TESTIMONY WHEREON indicated.	Assignors	have signed their names on the dates
Dated:		
WITNESSED:		Carsten Pluder
Dated:	Sign:	
	Print:	
Dated: 30.09.2015		人 人 人
WITNESSED:		
Dated: <u>30-09-201</u>	Sign:	<u>Larrageage</u>
		KAKTHIKE YA V. V.
Dated:		Alain Bacchi
WITNESSED:		
Dated:	Sign:	

Ässignment Attorney Docket No.: 000005-052200US Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated. Dated: Carsten Pluder WITNESSED: Sign: Dated:_____ Princ _____ Dated: Dinesh Ravindran WITNESSED: Sign: Dated: Print: ____ Alaip Bacchi WITNESSED: Dated: 2 5/5/ /5

> PATENT REEL: 036697 FRAME: 0069

RECORDED: 09/30/2015