PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14867450	

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SIGNATURE:	/NAT/
DATE SIGNED:	09/28/2015

Total Attachments: 3

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PATENT REEL: 036671 FRAME: 0644

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PATENT REEL: 036671 FRAME: 0645

Docket No.: 150468US01 (\$23.098)

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: (check all that apply)

United States	of America rights, title and interest in the invention				
	Foreign rights, title and interest in the invention				
☐ The following	United States Patent Application				
United Sta	tes Patent Application No.: 14/867, 450				
which was	filed on: September 28, 2015				
United States	Provisional Patent Application Serial No.:				
United States	Patent No(s).:				
International (PCT) Patent Application Serial No.:				
Other (specify): 				
DYNAMIC MASTI	ION: ER RECORD SELECTION Inventors (assignors)				
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Chad Taylor

Docket No.: 150468US01 (\$23.098)

Assignee

Name

Address

SAP SE

Dietmar-Hopp-Allee 16, D-69190 Walldorf, Germany

Whereas, we, the above-identified Inventor, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignce;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further authorize and request that attorney, Nandu A. Talwalkar, of Buckley, Maschoff & Talwalkar LLC, insert the filing date and application number of the above-referenced patent application when known;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Docket No.: 150468US01 (\$23.098)

Inventors' Signatures

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	A. F.	significants, see	1		į.

Date: 9-23-/5

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Date: <u>9-73-/5</u>

Date: 5-78-78

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Date: 9-23-15

Witnessed by:

Date: 9-23-/5

Ryan Champlin:

Date: 9/24/2015

Witnessed by: _

Chad Taylor:

Date: <u>9-23-15</u>

Witnessed by: _

Date: 9-23-15