# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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NANCY YAN	01/28/2014
HERMANT PURANIK	01/29/2014
JUSTIN MARTINSON	01/27/2014
MONFOR YEE	01/27/2014
DAVID BURDETT	01/29/2014

## **RECEIVING PARTY DATA**

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Postal Code:	D-69190

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14169389

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ATTORNEY DOCKET NUMBER:	130839US01
NAME OF SUBMITTER:	RICHARD S. FINKELSTEIN
SIGNATURE:	/RSF/
DATE SIGNED:	06/09/2014

**Total Attachments: 8** 

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**REEL: 033055 FRAME: 0293** 

<del>PATENT</del>

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PATENT REEL: 033055 FRAME: 0294

# ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assign	nment of the following rights, title and interest: (check all that apply)	
	s of America rights, title and interest in the invention	
Foreign righ	ts, title and interest in the invention	
The following	ng United States Patent Application	
United S	tates Patent Application No.: 14/169,389	
which wa	as filed on: January 31, 2014	
United State	s Provisional Patent Application Serial No.:	
☐ United State	s Patent No(s).:	
International	(PCT) Patent Application Serial No.:	
Other (speci	fy):	
INTELLIGENT I GENERATED LO	DATA MINING AND PROCESSING OF MACHINE	
	Inventors (assignors)	
Name	Address	
Awez Syed	SAP Global IP Group, SAP AG, Dietmar-Hopp-Allee 16, D-69190 Walldorf, Germany	
Nancy Yan	SAP Global IP Group, SAP AG, Dietmar-Hopp-Allee 16, D-691 Walldorf, Germany	

Walldorf, Germany

SAP Global IP Group, SAP AG, Dietmar-Hopp-Allee 16, D-69190

**Hermant Puranik** 

Docket No.: 130839US01

(S20.176)

**Justin Martinson** 

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**David Burdett** 

SAP Global IP Group, SAP AG, Dietmar-Hopp-Allee 16, D-69190

Walldorf, Germany

# Assignee

Name

Address

SAP AG

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 assignee;

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, Richard S. Finkelstein, 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.

Inventors' Signatures

Awez Syed:	Date: $\frac{5/9/2014}{2014}$
Nancy Yan:	Date:
Witnessed by:	Date:
Hermant Puranik:	Date:
Justin Martinson:	Date:

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Inventors' Signatures

Awez Syed:	Date:
Witnessed by:	Date:
Nancy Yan:  Witnessed by:  Mancy Yan:  Mitnessed by:	Date: $1/28/2014$
Hermant Puranik:	Date:
Witness by:	Date:
Justin Martinson:	Date:
Witness by:	Date:

A So A pyane

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Inventors' Signatures

Awez Syed:	Date:
Witnessed by:	Date:
Nancy Yan:	Date:
Witnessed by:	Date:
Hermant Puranik: ARlunds Witness by: MONFor the /////	Date: $01/29/2014$
Justin Martinson:	Date:
Witness by:	Date:

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Inventors' Signatures

- : 일본 - : : : : : : : : : : : : : : : : : :	
Awez Syed:	Date:
Witnessed by:	Date:
Nancy Yan:	Date:
Witnessed by:	
Hermant Puranik:	Date:
Witness by:	Date:
Justin Martinson: Just Mod	Date: 1/77/14
Witness by:	5 Low Date: 1/27/2014

MonFor Yee: Whith	Date: January 27, 201
Witness by: Hemant Pwan	1/2 frue Date: 01/29/2014.
David Burdett:	Date:
Witness by:	Date:

MonFor Yee:	Date:
Witness by:	Date:
David Burdett:	Date: 1/29/15