PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3743226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mohammad Ashiqur Rahaman	12/11/2015
Cedric Hebert	12/11/2015
Juergen Frank	12/11/2015

RECEIVING PARTY DATA

Name:	SAP SE
Street Address:	DIETMAR-HOPP-ALLEE 16
City:	WALLDORF
State/Country:	GERMANY
Postal Code:	D-69190

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14966885

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ATTORNEY DOCKET NUMBER: 22135-0877001 NAME OF SUBMITTER: TANYA SPARROW SIGNATURE: /Tanya Sparrow/ **DATE SIGNED:** 02/17/2016

Total Attachments: 2

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PATENT REEL: 037756 FRAME: 0433 503696588

ASSIGNMENT

For valuable consideration, we, Mohammad Ashiqur Rahaman, Cedric Hebert and Juergen Frank, hereby assign to SAP SE, a corporation of Europe, having a place of business at Dietmar-Hopp-Allee 16, D-69190 Walldoff, GERMANY, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled

ATTACK PATTERN FRAMEWORK FOR MONITORING ENTERPRISE INFORMATION SYSTEMS.

which is found in the

U.S. patent application filed on December 11, 2015	
[X] under Application No. 14/966,885	
We authorize and request the attorneys of record or the attorney filing the application when known.	ion to insert into this assignment the filing date and
This assignment includes the foregoing patent application or patent, as well as cor equivalents in any country, and all patents issuing from such legal equivalents; all granted by any jurisdiction for any of said inventions and improvements; and the riforegoing patent application or patent under the International Convention for the Pi Cooperation Treaty, the European Patent Convention, and all other treaties of like countries in our names or in its own name for patents, utility models, and design reinventors' certificates for said inventions and improvements.	patents, utility models, and design registrations ght to claim priority based on the filing date of the rotection of Industrial Property, the Patent purposes. We authorize the Assignee to apply in all
We hereby state and agree that no assignment, sale, agreement, or encumbrance conflict with this assignment.	has been or will be made or entered into that would
We further agree for ourselves and our respective heirs, legal representatives, and request and at its expense all pertinent facts and documents relating to any of said legal equivalents as may be known and accessible to us and to testify as to the sa relating thereto; and we agree promptly to perform such lawful acts and to sign such other lawful documents as the Assignee may reasonably request to effectuate fully	I inventions and improvements or said patents and me in any interference, litigation, or proceeding the further applications, assignments, statements, and
Inventor's Signature Mohammad Ashiqur Rahaman	
Witnessed by: Kall Saladd	11,12,2015
Signature Rint Name	Date
Inventor's Signature Cedric Hebers	
Witnessed by: Signature	11.12.2015 Date
Henry PLATE	***************************************
Print Name	

PATENT REEL: 037756 FRAME: 0434

Attorney's Docket No.: 22135-0877001 / 150859US01

Inventor's Signature .

Witnessed by:

15044433.doc

PATENT REEL: 037756 FRAME: 0435

RECORDED: 02/17/2016