PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ACKER	12/12/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14568864

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (214) 747-5070 Email: APSI@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	22135-0823001
NAME OF SUBMITTER:	CANDICE R. ROCKETT
SIGNATURE:	/Candice R. Rockett/
DATE SIGNED:	12/12/2014

Total Attachments: 1

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PATENT REEL: 034496 FRAME: 0177 503098922

Attorney's Docket No.: 22135-0823001 / 140966US01

<u>ASSIGNMENT</u>

For valuable consideration, i, <u>Michael Acker</u>, hereby assign to SAP SE, a corporation of Europe, having a place of business at Dietmar-Hopp-Allee 16; D-69190 Walldorf, GERMANY, and its successors, and assigns (collectively, "the ASSIGNEE") my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled

FAST SERIALIZATION FOR DATA TRANSFER,

which is found in the
U.S. patent application filed on <u>December 12, 2014</u>
[X] under Application No. 14/568,864
I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.
This assignment includes the foregoing patent application or patent, as well as continuations and divisionals of said application, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filling date of the foregoing patent application or patent under the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.
I hereby coveriant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.
I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.
I further agree for myself and my heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to me and to testify as to the same in any interference, litigation, or proceeding relating thereto; and I agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.
Inventor's Signature
Witnessed by: Date Signature
Mathias tucks

PATENT REEL: 034496 FRAME: 0178

RECORDED: 12/12/2014