504245660 02/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4292338

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NOTICE OF SUCCESSION OF AGENCY	

CONVEYING PARTY DATA

Name	Execution Date
WELLS FARGO BANK, NATIONAL ASSOCIATION, AS PRIOR AGENT	02/24/2017

RECEIVING PARTY DATA

Name:	BANK OF AMERICA, N.A., AS SUCCESSOR AGENT
Street Address:	101 N. TRYON STREET
Internal Address:	C/O MAC LEGAL (NC1-001-05-45)
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28255-0001

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	6289393
Patent Number:	6442618
Patent Number:	6038587
Patent Number:	5854750
Patent Number:	5857100
Patent Number:	6151637

CORRESPONDENCE DATA

Fax Number: (800)914-4240

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: 800-713-0755

Email: Michael.Violet@wolterskluwer.com

Correspondent Name: MICHAEL VIOLET

Address Line 1: 4400 EASTON COMMONS WAY

Address Line 2: SUITE 125

Address Line 4: COLUMBUS, OHIO 43219

NAME OF SUBMITTER:	ELAINE CARRERA
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	02/27/2017

PATENT 504245660 REEL: 041820 FRAME: 0340

Total Attachments: 7 source=11- Notice of Change in Agency (Patent)#page1.tif source=11- Notice of Change in Agency (Patent)#page2.tif source=11- Notice of Change in Agency (Patent)#page3.tif source=11- Notice of Change in Agency (Patent)#page4.tif source=11- Notice of Change in Agency (Patent)#page5.tif source=11- Notice of Change in Agency (Patent)#page6.tif source=11- Notice of Change in Agency (Patent)#page7.tif

NOTICE OF SUCCESSION OF AGENCY REEL/FRAME 027270/0219

This NOTICE OF SUCCESSION OF AGENCY (this "Notice"), dated as of February 24, 2017 (the "Effective Date"), is executed by Wells Fargo Bank, National Association, in its capacity as Administrative Agent under the Original Agreements (as defined below) (the "Prior Agent"), and Bank of America, N.A., in its capacity as Administrative Agent under the Current Agreements (as defined below) (the "Successor Agent").

WHEREAS, pursuant to that certain Credit Agreement (as amended, restated, supplemented, waived or otherwise modified from time to time), dated as of November 10, 2011, by and among ACI Worldwide, Inc. (the "<u>Parent Borrower</u>"), the lenders party thereto, the Prior Agent and certain other parties thereto (the "<u>Original Credit Agreement</u>"), the Prior Agent and certain grantor parties identified on the signature page hereto (the "<u>Grantors</u>") entered into that certain Collateral Agreement, dated as of November 10, 2011 (the "<u>Original Security Agreement</u>"), and the Patent Security Agreement, dated as of November 10, 2011 (the "<u>Patent Security Agreement</u>"), pursuant to which the Grantors granted a security interest in and to certain collateral;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on November 22, 2011 at Reel/Frame 027270/0219, with respect to the patents identified on Schedule A attached hereto;

WHEREAS, the Original Credit Agreement and the Original Security Agreement were amended and restated, as of February 24, 2017 (as amended and restated, collectively, the "Current Agreements"), and in connection with the transactions under the Current Agreements, the Prior Agent, the Successor Agent, Parent Borrower, ACI Worldwide Corp., as subsidiary borrower, and certain other parties have into that certain Successor Agent Agreement, dated as of February 24, 2017 (the "Resignation Agreement"), whereby the Prior Agent resigned as Administrative Agent and is succeeded to and replaced by the Successor Agent as successor Administrative Agent;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Resignation Agreement.
- 2. Succession and Replacement of Agency. Pursuant to the terms and conditions set forth in the Resignation Agreement, the Prior Agent has ceased to be Administrative Agent under such capacity and is succeeded to and replaced by the Successor Agent as Administrative Agent under such capacity. Nothing herein shall be deemed to terminate, interrupt or impair the continuity of the security interest in the collateral originally granted to the Prior Agent under the Patent Security Agreement, which security interest is now succeeded by and transferred to the Successor Agent.

IN WITNESS WHEREOF, the parties have executed this Notice effective as of the Effective Date:

> WELLS FARGO BANK, NATIONAL ASSOCIATION

Name: John Hetsko

Title: Vice President

[Signature Page to Patent Agreement]

Accepted and Agreed:

BANK OF AMERICA, N.A.

as Administrative Agent

Name

Reneé Marlon

Title:

Assistant Vice President

[Signature Page to Patent Agreement]

SCHEDULE A

[See Attached]

SCHEDULE I

to

PATENT SECURITY AGREEMENT

PATENT REGISTRATIONS AND APPLICATIONS

		<u>Filing</u> <u>Date/Issued</u>		Application/
Debtor/Grantor	<u>Title</u>	<u>Date</u>	<u>Status</u>	Registration No
ACI Worldwide Corp.	System, Method and Article of Manufacture for Transaction Processing and Monitoring of Independent Interacts	9/11/01	Registered	6,289,393
ACI Worldwide Corp.	System, Method and Article of Manufacture for Universal Transaction Processing	8/27/02	Registered	6,442,618
ACI Worldwide Corp.	System, Method and Article of Manufacture for Universal Transaction Processing over Multiple Transaction Processing Systems	3/14/00	Registered	6,038,587
ACI Worldwide Corp.	System and Method for Processing Transactions in an Environment Containing a Number of Object Oriented Applications	12/29/98	Registered	5,854,750
ACI Worldwide Corp.	System, Method and Article of Manufacture for Extending Externalization for Universal Transaction Processing	1/5/99	Registered	5,857,100

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D-1-1/	TCAL.	Filing Date/Issued	Status	Application/
Debtor/Grantor	<u>Title</u>	<u>Date</u>	<u>Status</u>	Registration No
ACI Worldwide Corp.	System, Method and Article of Manufacture for Dynamic Addition of New Components to a Universal Transaction Processing System (as Amended)	11/21/00	Registered	6,151,637

#4823-6907-4186

RECORDED: 02/27/2017