TRADEMARK ASSIGNMENT COVER SHEET

ETAS ID: TM375334 Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: First Lien Trademark Security Agreement **SEQUENCE:**

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
COMPUWARE CORPORATION		02/29/2016	CORPORATION: MICHIGAN

RECEIVING PARTY DATA

Name:	Jefferies Finance LLC, as Collateral Agent	
Street Address:	520 MADISON AVE	
City: NEW YORK		
State/Country:	NEW YORK	
Postal Code:	10022	
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE	

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	2096665	ISPW

CORRESPONDENCE DATA

7147558290 Fax Number:

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: 714-540-1235 Email: ipdocket@lw.com Latham & Watkins LLP **Correspondent Name:**

Address Line 1: 650 Town Center Drive, Suite 2000 Address Line 4: Costa Mesa, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER:	038507-0402
NAME OF SUBMITTER:	ANNA T KWAN
SIGNATURE:	/ATK/
DATE SIGNED:	03/02/2016

Total Attachments: 5

source=Compuware - First Lien Trademark Security Agreement#page1.tif source=Compuware - First Lien Trademark Security Agreement#page2.tif source=Compuware - First Lien Trademark Security Agreement#page3.tif

source=Compuware - First Lien Trademark Security Agreement#page4.tif source=Compuware - First Lien Trademark Security Agreement#page5.tif

FIRST LIEN TRADEMARK SECURITY AGREEMENT

This First Lien Trademark Security Agreement dated as of February 29, 2016 (this "Trademark Security Agreement"), by and among each guarantor listed on Schedule 1 hereto (the "Pledgors"), in favor of Jefferies Finance LLC, in its capacity as collateral agent for the Secured Parties (in such capacity, together with any successor thereof, the "Collateral Agent") pursuant to that certain First Lien Credit Agreement, dated as of December 15, 2014 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among Compuware Holdings, LLC, a Delaware limited liability company ("Holdings"), Project Copper Merger Corp., a Michigan corporation (the "Initial Borrower") which will merge with and into Compuware Corporation, a Michigan corporation ("Compuware"), at which time Compuware shall become the Borrower, the Pledgor and each of the other guarantors listed on the signature pages thereto, the lenders from time to time party thereto, the several agents party thereto, including the Collateral Agent, Jefferies Finance LLC, as swingline lender and as issuing bank.

WITNESSETH:

WHEREAS, the Pledgors are party to that certain First Lien Security Agreement dated as of December 15, 2014 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Trademark Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the ratable benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors hereby agree with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Pledgor hereby pledges and grants to the Collateral Agent for the ratable benefit of the Secured Parties a Lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of such Pledgor, in each case excluding Excluded Property, whether now existing or hereafter arising or acquired from time to time (collectively, the "Trademark Collateral"): all trademarks (including service marks), slogans, logos, certification marks, trade dress, uniform resource locations (URLs), domain names, corporate names, trade names, or other indicia of source, whether registered or unregistered, all registrations and applications for the foregoing (whether statutory or common law and whether registered or applied for in the United States or any other country, multi-national registry or any political subdivision thereof), together with any and all (i) rights and privileges arising under applicable Legal Requirements with respect to the use of any of the foregoing, (ii) all goodwill associated therewith, (iii) extensions and renewals thereof and amendments thereto, (iv) rights to proceeds, income, fees, royalties, damages and payments now and hereafter due and/or payable thereunder and with respect thereto, including damages, claims and payments for past, present or future infringements, dilutions or other violations thereof, (v) rights corresponding thereto throughout the world and (vi) rights to sue for past, present and future infringements, dilutions or other violations thereof,

including the United States trademark registrations and applications for registration, listed on Schedule 2 attached hereto.

Notwithstanding the foregoing, the Trademark Collateral shall not include any intent-to-use trademark application to the extent, and for so long as, creation by such Pledgor of a security interest therein would result in loss by such Pledgor of any rights therein, or in any registration issuing therefrom, unless and until a Statement of Use or an Amendment to Allege Use has been filed with the United States Patent and Trademark Office with respect to such intent-to-use trademark application.

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Once the Commitments have been terminated and the principal of and interest and premium (if any) on each Loan, all Fees and all other expenses or amounts payable under any Loan Document and any Specified Hedging Agreement have been paid in full (other than contingent indemnification obligations that, pursuant to the terms of the Credit Agreement, the other Loan Documents and any Specified Hedging Agreement, survive the termination thereof) and all Letters of Credit have been canceled or have expired and all amounts drawn thereunder have been reimbursed in full or Cash Collateralized, the security interest granted pursuant to the Security Agreement and the security interest granted herein shall terminate and be deemed released, and upon written request of the Borrower, the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Trademark Collateral under this Trademark Security Agreement.

SECTION 5. <u>Counterparts</u>. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts.

SECTION 6. Governing Law. This Trademark Security Agreement shall be construed in accordance with and governed by the laws of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

[Signature Page Follows]

IN WITNESS WHEREOF, each Pledgor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized offer as of the date first set forth above.

COMPUWARE CORPORATION

Name: Michael Olejniczak

Title: Vice President, General Counsel and

Secretary

Accepted and Agreed:

JEFFERIES FINANCE LLC,

as Collate(n) Agent

By:

Title:

SCHEDULE 1

$\frac{\underline{to}}{FIRST\ LIEN\ TRADEMARK\ SECURITY\ AGREEMENT}\\ \underline{PLEDGORS}$

NAME	ADDRESS
Compuware Corporation	One Campus Martius
	Detroit, MI 48226

NY\7559655.1

SCHEDULE 2

<u>to</u>

FIRST LIEN TRADEMARK SECURITY AGREEMENT UNITED STATES TRADEMARK REGISTRATIONS AND APPLICATIONS

United States Trademark Registrations:

OWNER	REGISTRATION NUMBER	TITLE	
Compuware Corporation	2,096,665	ISPW	

United States Trademark Applications:

OWNER	APPLICATION NUMBER	TITLE

NY\7559655.1

RECORDED: 03/02/2016