

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2759208

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>WEIHUANG WANG</td><td>03/05/2014</td></tr><tr><td> TSAHI DANIEL</td><td>03/05/2014</td></tr><tr><td>MOHAN BALAN</td><td>03/05/2014</td></tr><tr><td>NIMALAN SIVA</td><td>03/05/2014</td></tr></tbody></table>	Name	Execution Date	WEIHUANG WANG	03/05/2014	TSAHI DANIEL	03/05/2014	MOHAN BALAN	03/05/2014	NIMALAN SIVA	03/05/2014	
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TSAHI DANIEL	03/05/2014										
MOHAN BALAN	03/05/2014										
NIMALAN SIVA	03/05/2014										
RECEIVING PARTY DATA											
Name:	XPLIANT, INC.										
Street Address:	2315 N FIRST ST.										
City:	SAN JOSE										
State/Country:	CALIFORNIA										
Postal Code:	95131										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>14201692</td></tr></tbody></table>	Property Type	Number	Application Number:	14201692							
Property Type	Number										
Application Number:	14201692										
CORRESPONDENCE DATA											
Fax Number:	(202)842-7899										
Phone:	202-842-7800										
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	COOLEY LLP ATTN: PATENT GROUP										
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Address Line 2:	BILL GALLIANI   HN										
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20004										
ATTORNEY DOCKET NUMBER:	XPLI-006/01US 318952										
NAME OF SUBMITTER:	WILLIAM S. GALLIANI-BJ										

502712604

PATENT  
REEL: 032383 FRAME: 0942

Signature:	/William S. Galliani/
Date:	03/07/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 6</b> source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page1.tif source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page2.tif source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page3.tif source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page4.tif source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page5.tif source=XPLI-006-01US_2014-03-07_Declaration-Assignment#page6.tif	

## COMBINED DECLARATION AND ASSIGNMENT

As below named inventors, **Wei Huang Wang, Tsahi Daniel, Mohan Balan and Nimalan Siva**, (each referred to as "Assignor") having made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled **APPARATUS AND METHOD FOR TABLE SEARCH WITH CENTRALIZED MEMORY POOL IN A NETWORK SWITCH**, and which is a:

- (1) ☒ provisional application
  - (a) ☐ to be filed herewith; or
  - (b) ☒ bearing Application No. 61/817,810, and filed on April 30, 2013;
- (2) ☒ non-provisional application
  - (a) ☒ to be filed herewith; or
  - (b) ☐ bearing Application No. \_\_\_\_\_; and filed on \_\_\_\_\_; or
- (3) ☐ PCT application
  - (a) ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_.

WHEREAS, **Xpliant, Inc.**, a corporation duly organized under and pursuant to the laws of **Delaware**, and having its principal place of business at **2315 N. First St., San Jose, CA 95131**, its successors, legal representatives and assigns, (the "Assignee") is desirous of acquiring the entire right, title, and interest in and to said Invention; the application for patent identified above; the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1), (2) and/or (3);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

(d) any application(s) for patent of the United States or other countries claiming the Invention(s);

(e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1), (2) and/or (3) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) – (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1), (2) and/or (3) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

I hereby declare that the above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Date:

03/05/2014

By:

Name: Weihuang Wang

Residence (city/state/country):

Los Gatos, CA

Mailing Address:

134 Forest Hill Dr.

Los Gatos, CA 95032

I hereby declare that the above-identified application was made or authorized to be made by me.

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Date: 03/05/2014

By:   
Name: Tsahi Daniei

Residence (city/state/country):  
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Mailing Address:  
3517 Greer Road  
Palo Alto, CA 94303

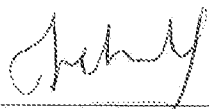
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Date: 03/05/2014

By: 

Name: Mohan Balan

Residence (city/state/country):

Santa Clara, CA

Mailing Address:

3665 Benton St., Apt. 30

Santa Clara, CA 95051

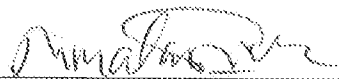
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Date: 03/05/2014

By: 

Name: Nimalan Siva

Residence (city/state/country):

San Ramon, CA

Mailing Address:

448 Pearl Crest Court

San Ramon, CA 94582