PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSAHI DANIEL	02/07/2014
ENRIC MUSOLL	01/29/2014
DAN TU	01/29/2014

RECEIVING PARTY DATA

Name:	XPLIANT, INC.	
Street Address:	2315 N FIRST ST.	
City:	SAN JOSE	
State/Country:	ry: CALIFORNIA	
Postal Code:	95131	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14142653

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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

US Mail.

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Email: bjutras@cooley.com, zpatdcdocketing@cooley.com

Correspondent Name: COOLEY LLP ATTN: PATENT GROUP
Address Line 1: 1299 PENNSYLVANIA AVE NW, SUITE 700

Address Line 2: BILL GALLIANI | HN

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	XPLI-010/01US 318952-2015
NAME OF SUBMITTER: WILLIAM S. GALLIANI-BJ	
SIGNATURE: /William S. Galliani/	
DATE SIGNED:	03/14/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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PATENT 502723702 REEL: 032447 FRAME: 0435

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PATENT REEL: 032447 FRAME: 0436

COMBINED DECLARATION AND ASSIGNMENT

As below named inventors, **Tsahi Daniel**, **Enric Musoll**, and **Dan Tu**, (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 **METHOD FOR STORING AND RETRIEVING PACKETS IN HIGH BANDWIDTH AND LOW LATENCY PACKET PROCESSING DEVICES**, and which is a:

(1)	☐ provisional application (a) ☐ to be filed herewith; or (b) ☐ bearing Application No, and filed on;
(2)	 ∑ non-provisional application (a) ☐ to be filed herewith; or (b) ∑ bearing Application No. 14/142,653, and filed on December 27, 2013;
(3)	☐ PCT application (b) ☐ 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;

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- (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.

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PATENT REEL: 032447 FRAME: 0438 Attorney Docket No. XPLI-010/01US 318952-2015 Application No. 14/142,653 Page 3 of 5

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 acknowldge 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:	Feb-7th-2014	By: Jan Jan et
		Name: Tsahi Daniel
		Residence (city/state/country): Palo Alto, CA
	Mailing Address:	
		3517 Greer Road
		Palo Alto, CA 94303

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Date: 1/29/2014

Name: Enric Musoll

Residence (city/state/country):

San Jose, CA 95139

Mailing Address:

ASPNOR ALL OISE

San Jose, CA 95139

Attorney Docket No. XPLI-010/01US 318952-2015 Application No. 14/142,653 Page 5 of 5

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Date: / 29/20(4

y: Name: Dan Tu

Residence (city/state/country):

San Bruno, CA

Mailing Address:

2881 St. Cloud Dr. San Bruno, CA 94066

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PATENT REEL: 032447 FRAME: 0441