

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2667199

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>THEODORE J. SCHMIDT</td> <td>08/23/2013</td> </tr> <tr> <td>BO ZHANG</td> <td>08/23/2013</td> </tr> <tr> <td>MURAT ARABACI</td> <td>08/23/2013</td> </tr> <tr> <td>ROBERTO MARCOCCIA</td> <td>08/23/2013</td> </tr> <tr> <td>CHRISTIAN MALOUIN</td> <td>08/23/2013</td> </tr> <tr> <td>STEVEN WILLIAM KECK</td> <td>08/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	THEODORE J. SCHMIDT	08/23/2013	BO ZHANG	08/23/2013	MURAT ARABACI	08/23/2013	ROBERTO MARCOCCIA	08/23/2013	CHRISTIAN MALOUIN	08/23/2013	STEVEN WILLIAM KECK	08/23/2013
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STEVEN WILLIAM KECK	08/23/2013														
RECEIVING PARTY DATA															
Name:	JUNIPER NETWORKS, INC.														
Street Address:	1194 N. MATHILDA AVE.														
City:	SUNNYVALE														
State/Country:	CALIFORNIA														
Postal Code:	94089														
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>13956084</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13956084										
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Application Number:	13956084														
CORRESPONDENCE DATA															
Fax Number:	(202)842-7899														
Phone:	(703) 456-8000														
Email:	jdrake@cooley.com														
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
Correspondent Name:	COOLEY LLP														
Address Line 1:	1299 PENNSYLVANIA AVENUE NW, SUITE 700														
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20004														
NAME OF SUBMITTER:	CHRISTOPHER R. HUTTER														
Signature:	/Christopher R. Hutter/														

PATENT

Date:

01/03/2014

Total Attachments: 3

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ASSIGNMENT

Theodore J. Schmidt, residing at 8920 Azara Street, Gilroy, CA 95020; **Bo Zhang**, residing at 3084 Baronscourt Way, San Jose, CA 95132; **Murat Arabaci**, residing at 120 Saratoga Ave., #72, Santa Clara, CA 95051; **Roberto Marcoccia**, residing at 957 Hurlstone Lane, San Jose, CA 95120; **Christian Malouin**, residing at 432 Thames Park Ct., San Jose, CA 95136; and **Steven William Keck**, residing at ~~1-385~~ ³⁸⁵ 94041 Velarde Street, Mountain View, CA, ~~94014~~ (each referred to as "Assignor") has made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled **METHOD AND APPARATUS FOR DISTORTION CORRECTION IN OPTICAL COMMUNICATION LINKS**, and which is a:

- (1) provisional application
- (a) to be filed herewith; or
- (b) bearing Application No. , and filed on ; or
- (2) non-provisional application
- (a) to be filed herewith; or
- (b) bearing Application No. 13/956,084, filed on July 31, 2013, and Attorney Docket No. JUNI-231/00US 108200-2531.

WHEREAS, JUNIPER NETWORKS, INC., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 1194 N. Mathilda Ave., Sunnyvale, CA 94089 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); 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) or (2);

(c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under 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) or (2) 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).

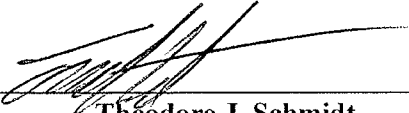
The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment 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 Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

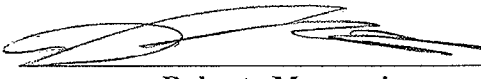
The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

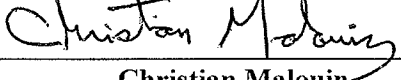
The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

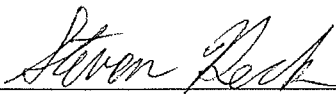
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