

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Vladimir Silyaev</td><td>12/30/2009</td></tr><tr><td>Marcus Kellerman</td><td>12/29/2009</td></tr><tr><td>Xuemin Chen</td><td>12/28/2009</td></tr><tr><td>David Erickson</td><td>12/29/2009</td></tr></tbody></table>		Name	Execution Date	Vladimir Silyaev	12/30/2009	Marcus Kellerman	12/29/2009	Xuemin Chen	12/28/2009	David Erickson	12/29/2009
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Broadcom Corporation</td></tr><tr><td>Street Address:</td><td>5300 California Avenue</td></tr><tr><td>City:</td><td>Irvine</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92617</td></tr></table>		Name:	Broadcom Corporation	Street Address:	5300 California Avenue	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92617
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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>12650141</td></tr></tbody></table>		Property Type	Number	Application Number:	12650141						
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Application Number:	12650141										
CORRESPONDENCE DATA											
Fax Number: (312)775-8100 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Email: mhmpo@mcandrews-ip.com											
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Address Line 2: 34th Floor											
Address Line 4: Chicago, ILLINOIS 60661											
ATTORNEY DOCKET NUMBER:	22845US01										
NAME OF SUBMITTER:	Hopeton S. Walker										
Total Attachments: 6											

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PATENT  
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**ASSIGNMENT**

Case No.: 22845US01

Serial No.:

Inventors: Vladimir Silyaev  
Marcus Kellerman  
Xuemin Chen  
David Erickson

Filing Date:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to Broadcom Corporation, a California corporation, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "A METHOD AND SYSTEM FOR PROVIDING COMPLETE INTERNET ANYWHERE WITH FULL SERVER ASSISTED PROCESSING", and identified as File No. 22845US01, in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such applications or patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, if applicable.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.


For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said

assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and to vest all rights hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.


WITNESS my hand this 30<sup>th</sup> day of december, 2009.

  
\_\_\_\_\_  
Vladimir Silyaev

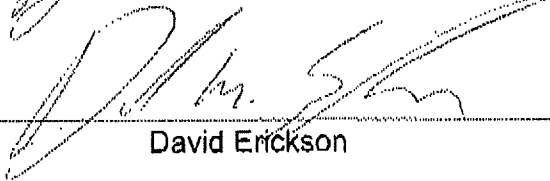
**WITNESS** my hand this 29 day of Dec, 2009.

  
\_\_\_\_\_  
Marcus Kellerman

**WITNESS** my hand this 28th day of Dec., 2009.

  
\_\_\_\_\_  
Xuemin Chen

WITNESS my hand this 29<sup>th</sup> day of December, 2009.

  
\_\_\_\_\_  
David Erickson