

## PATENT ASSIGNMENT

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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>Eric Jason Brandwine</td> <td>08/16/2010</td> </tr> <tr> <td>Swaminathan Sivasubramanian</td> <td>09/10/2010</td> </tr> <tr> <td>Bradley E. Marshall</td> <td>09/10/2010</td> </tr> <tr> <td>Tate Andrew Certain</td> <td>09/14/2010</td> </tr> </tbody> </table>		Name	Execution Date	Eric Jason Brandwine	08/16/2010	Swaminathan Sivasubramanian	09/10/2010	Bradley E. Marshall	09/10/2010	Tate Andrew Certain	09/14/2010
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Amazon Technologies, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 8102</td> </tr> <tr> <td>City:</td> <td>Reno</td> </tr> <tr> <td>State/Country:</td> <td>NEVADA</td> </tr> <tr> <td>Postal Code:</td> <td>89507</td> </tr> </table>		Name:	Amazon Technologies, Inc.	Street Address:	P.O. Box 8102	City:	Reno	State/Country:	NEVADA	Postal Code:	89507
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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>12825698</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12825698						
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CORRESPONDENCE DATA											
<p>Fax Number: 9497609502  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 949.721.2819        Email: danielle.hart@knobbe.com        Correspondent Name: KNOBBE, MARTENS, OLSON &amp; BEAR LLP        Address Line 1: 2040 MAIN STREET, 14TH FLOOR        Address Line 4: IRVINE, CALIFORNIA 92614</p>											
ATTORNEY DOCKET NUMBER:	MIPS.381A										
NAME OF SUBMITTER:	Ronald J. Schoenbaum										
<p>Total Attachments: 6        source=ASSIGNMENT_MIPS_381A#page1.tif</p>											

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U.S. Patent App. No. 12/825,698

Filing Date June 29, 2010

Attorney Docket No. MIPS.381A

Client Docket No. REG99262 2010 PT

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

**Assignors:**

Eric Jason Brandwine  
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Swaminathan Sivasubramanian  
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Seattle, WA 98109-5210

Bradley E. Marshall  
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**Assignee:**

Amazon Technologies, Inc.  
P.O. Box 8102  
Reno, Nevada 89507

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**AGREEMENT**

WHEREAS, ASSIGNORS (listed above) are inventors of an invention entitled  
"NETWORK ROUTING METERING" for which:

☒ a non-provisional application for United States Letters Patent:

☒ was filed on June 29, 2010 and accorded U.S. Application No. 12/825,698; or

☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby  
authorizes and requests ASSIGNEE'S legal representatives, of Knobbe, Martens, Olson  
& Bear, LLP, associated with Customer No. 20995, to insert here in parenthesis (U.S.  
Serial No. \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION'S  
U.S. Serial Number and filing date, when known.

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as ASSIGNEE), a corporation of  
the State of Nevada having a place of business at P.O. Box 8102, Reno, Nevada 89507, is desirous of  
acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may  
be granted therefore in the United States and in any and all foreign countries;


NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is  
hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors  
and assigns, the entire right, title and interest in and to said invention and improvements, said application  
and any and all letters patent which may be granted for said invention in the United States of America and  
its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-  
examinations and continuations thereof, including the right to file foreign applications directly in the  
name of ASSIGNEE and to claim priority rights deriving from said United States application to which  
said foreign applications are entitled by virtue of international convention, treaty or otherwise, said  
invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and

its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

8/16/10

Date

Witnesses:

  
Eric Jason Brandwine  
Witness Signature  
Printed Name and Date

U.S. Patent App. No. 12/825,698

Filing Date June 29, 2010

Attorney Docket No. MIPS.381A

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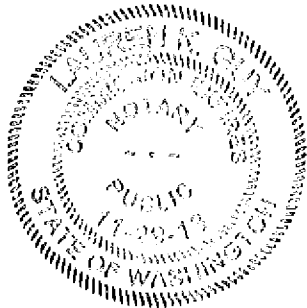
9-10-2010  
Date

S. Swaminathan  
Swaminathan Sivasubramanian

State of Washington )  
County of King ) ss:

I certify that I know or have satisfactory evidence that **SWAMINATHAN SIVASUBRAMANIAN** is the person who personally appeared before me and acknowledged that he/she signed the foregoing Patent Assignment and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

(Seal)



Dated 9/10/2010  
Signature of [Signature]  
Notary Public  
Printed Name Lauren K. Guy  
My commission expires 11.29.13

U.S. Patent App. No. 12/825,698

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9-10-10  
Date

Brad E. Marshall  
Bradley E. Marshall

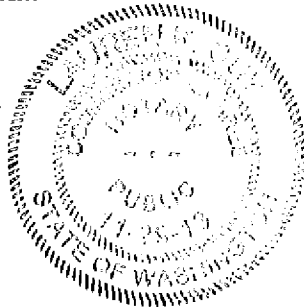
State of Washington

County of King

)  
) ss:  
)

I certify that I know or have satisfactory evidence that **BRADLEY E. MARSHALL** is the person who personally appeared before me and acknowledged that he/she signed the foregoing Patent Assignment and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

(Seal)



Dated 9/10/2010

Signature of [Signature]  
Notary Public

Printed Name Lawrence K. Guy

My commission expires 11-29-13


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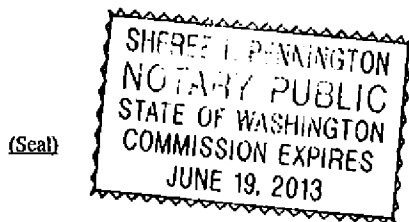
  
Tate Andrew Certain

State of WASHINGTON )

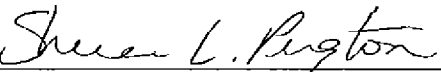
) ss:

County of KING )

I certify that I know or have satisfactory evidence that **TATE ANDREW CERTAIN** is the person who personally appeared before me and acknowledged that he/she signed the foregoing Patent Assignment and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 9-14-2010

Signature of Notary Public 

Printed Name SHEREE L. PENNINGTON

My commission expires 6-19-2013