

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2874810

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XIAO YU LI	03/30/2010
DIWAKAR GUPTA	03/26/2010
AKSHAY KUMAR REDDY KATTA	04/15/2010
SERGEY KRASNOVSKY	03/30/2010
KALYANARAMAN PRASAD	03/30/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMAZON TECHNOLOGIES, INC.
<b>Street Address:</b>	P.O. BOX 8102
<b>City:</b>	RENO
<b>State/Country:</b>	NEVADA
<b>Postal Code:</b>	89507
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14080149
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(770)951-0933
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7709339500
<b>Email:</b>	tina.schafer@thomashorstemeyer.com
<b>Correspondent Name:</b>	ROBERT GRAVOIS
<b>Address Line 1:</b>	400 INTERSTATE NORTH PARKWAY
<b>Address Line 2:</b>	SUITE 1500
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30339
<b>ATTORNEY DOCKET NUMBER:</b>	170103-1491
<b>NAME OF SUBMITTER:</b>	ROBERT GRAVOIS
<b>SIGNATURE:</b>	/RDG/
<b>DATE SIGNED:</b>	05/29/2014
<b>Total Attachments: 7</b>	
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**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

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Seattle, WA 98144-2734

Assignee:

Amazon Technologies, Inc.  
PO Box 8102  
Reno, NV 89507

**AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"Resource Planning for Computing" for which:

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

☐ was filed on \_\_\_\_\_ and accorded U.S. Serial No. \_\_\_\_\_; or

☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby  
authorizes and requests ASSIGNEE'S legal representatives, of Thomas, Kayden,

Horstemeyer & Risley, L.L.P., associated with Customer No. 71247, to insert here in parenthesis (U.S. Serial No. 12/751,032, filed March 31, 2010) 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, 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 therefor in the United States and in any and all foreign countries;

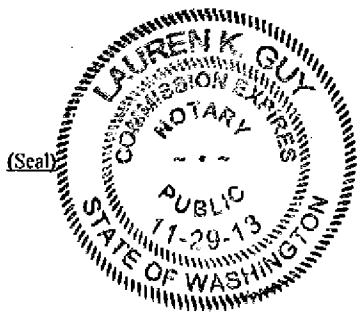
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any 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.

03/30/2010  
Date

Xiao Yu Li  
Xiao Yu Li

State of Washington )  
County of King ) ss:  
)

I certify that I know or have satisfactory evidence that XIAO YU LI 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.



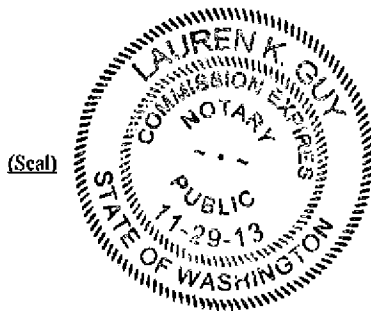
Dated 3/30/10  
Signature of Notary Public [Signature]  
Printed Name Lauren K. Guy  
My commission expires 11-29-13

3/26/2010  
Date

Diwakar Gupta  
Diwakar Gupta

State of Washington )  
County of King ) ss:  
)

I certify that I know or have satisfactory evidence that DIWAKAR GUPTA 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 3/26/10  
Signature of Lauren K. Guy  
Notary Public  
Printed Name Lauren K. Guy  
My commission expires 11-29-13

04/15/2010

Date

K. Akshay

Akshay Kumar Reddy Katta

State of Washington

)

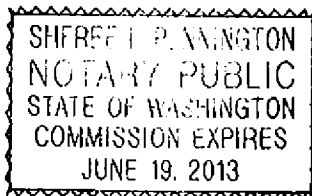
) ss:

County of King

)

I certify that I know or have satisfactory evidence that AKSHAY KUMAR REDDY KATTA 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 4-15-2010

Signature of

Notary Public

Sherree L. Pennington

Printed Name

SHERREE L. PENNINGTON

My commission expires

6-19-2013

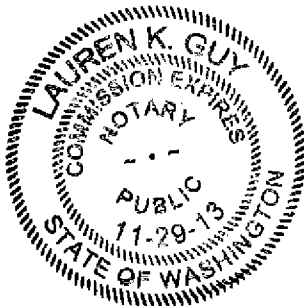
03/30/2010  
Date

[Signature]  
Sergey Krasnovsky

State of Washington )  
County of King ) ss:  
)

I certify that I know or have satisfactory evidence that SERGEY KRASNOVSKY 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 3/30/10  
Signature of [Signature]  
Notary Public  
Printed Name Lauren K. Guy  
My commission expires 11-29-13

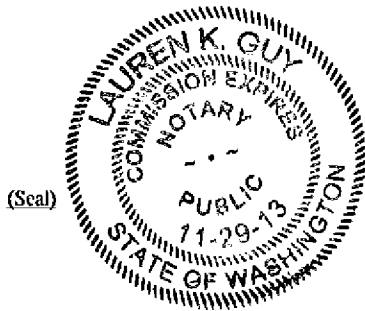


3/30/2010  
Date

[Signature]  
Kalyanaraman Prasad

State of Washington )  
County of King ) ss:

I certify that I know or have satisfactory evidence that KALYANARAMAN PRASAD 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 3/30/10  
Signature of [Signature]  
Notary Public  
Printed Name Lauren K. Guy  
My commission expires 11-29-13