501975806 07/02/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Avinash Jaisinghani	04/04/2012
Reto Kramer	04/24/2012
Christopher Whitaker	04/04/2012
Nishanth Shankaran	04/04/2012
Jaykumar H. Gosar	04/04/2012
Jeffrey L. Baker	04/04/2012
Daniel Osiecki	06/01/2012
Danny Rabbani	04/04/2012
Prashant Jayaraman	04/04/2012
Venkates P. Balakrishnan	04/04/2012
Adam M. Thomas	04/04/2012

RECEIVING PARTY DATA

Name:	Amazon Technologies, Inc.	
Street Address:	PO Box 8102	
City:	Reno	
State/Country:	NEVADA	
Postal Code:	89507	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13424089

CORRESPONDENCE DATA

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

501975806

PATENT

REEL: 028477 FRAME: 0913

Correspondent Name: Novak Druce + Quigg LLP

Address Line 1: 555 Mission Street

Address Line 2: 34th Floor

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 20346.0198.NPUS00

NAME OF SUBMITTER: Heather Armstrong

Total Attachments: 14

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PATENT REEL: 028477 FRAME: 0914

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):
Avinash Jaisinghani

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Reto Kramer 410 Terry Ave North Seattle, Washington 98109-5210

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Venkates P. Balakrishnan 410 Terry Ave North Seattle, Washington 98109-5210

Adam M. Thomas 410 Terry Ave North Seattle, Washington 98109-5210 Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "USING A TEMPLATE TO UPDATE A STACK OF RESOURCES" for which:

\boxtimes	a n	non-provisional application for United States Letters Patent:	
	\boxtimes	was filed on March 19, 2012 and accorded U.S. Serial No. 13/424,089; or	
		will be filed without this executed PATENT ASSIGNMENT. ASSI	GNOR hereby
		authorizes and requests ASSIGNEE'S legal representatives, of NOVA	K DRUCE +
		QUIGG LLP, 555 Mission Street, Thirty-Fourth Floor, San Francisco, Cal	ifornia 94105,
		(415) 814-6161, associated with Customer No. 65761, to insert here in pa	renthesis (U.S.
		Serial No, filed) this APPLICATION.	ATION'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 and its successors and assigns, the entire right, title and interest in and to said invention and improvements thereon, 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, any provisional applications or other domestic or foreign applications or documents setting forth the invention and to which this application claims priority, 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 Page 2 of 14

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.

April 4th 2012

Date

SIGNATURE WITNESSED BY:

Dated: 414112

Avinash Jaisinghani

Signature of Witness

U.S. Patent Appln. No. 13/424,089
Filing Date March 19, 2012

Attorney Docket No. 20346.0198.NPUS00 Client Docket No. REG139241 2011 PT

4/24/2012

Date

Reto Kramer

SIGNATURE WITNESSED BY:

Dated: 4124112

Signature of Witness

SIGNATURE WITNESSED BY:

Dated: 41412

Christopher Whitaker

Signature of Witness

SIGNATURE WITNESSED BY:

Dated: 4 4 1 8

Nishanth Shankarar

Signature of Witness

4 4 2012

Date

Jaykumar H. Gosar

SIGNATURE WITNESSED BY:

Dated: 4 4 10

...,

Signature of Witness

___/ Date

SIGNATURE WITNESSED BY:

Dated: 4/4/12

Jeffy L. Baker

Signature of Witness

Michelle Mumphy Printed Name

U.S. Patent Appln. No. 13/424,089	
Filing Date March 19, 2012	

Attorney Docket No. 20346.0198.NPUS00 Client Docket No. REG139241 2011 PT

01 JUNE 2012

Date

SIGNATURE WITNESSED BY:

Dated: Of JUNG 2 212

Daniel Osieck

Signature of Witness

T. Ranno

SIGNATURE WITNESSED BY:

4/2012

Dated: 4/4/12

Danny Rabbani

Signature of Witness

04/04/2012 Date

SIGNATURE WITNESSED BY:

Dated: 41412

04/04/2012

Date

SIGNATURE WITNESSED BY:

Dated: 4 4 12

Venkates P. Balakrishnan

Signature of Witness

SIGNATURE WITNESSED BY:

Dated: 414112

Adam M. Thomas

Signature of Witness

Printed Name

Page 14 of 14

RECORDED: 07/02/2012