#### 503650304 01/14/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3696939

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC JASON BRANDWINE	12/20/2010
SWAMINATHAN SIVASUBRAMANIAN	12/13/2010
BRADLEY E. MARSHALL	12/10/2010
TATE ANDREW CERTAIN	12/13/2010

## **RECEIVING PARTY DATA**

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14996102

## CORRESPONDENCE DATA

Fax Number: (206)757-7700

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.

Phone: (206) 622-3150

amznpatents@dwt.com Email:

DAVIS WRIGHT TREMAINE LLP - ATI **Correspondent Name:** 1201 THIRD AVENUE SUITE 2200 Address Line 1: Address Line 4: SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	0097749-015US2
NAME OF SUBMITTER:	GREG RABURN
SIGNATURE:	/Greg Raburn/
DATE SIGNED:	01/14/2016

#### **Total Attachments: 6**

source=0097749-015US2-ExecutedAssignmentfromParentApplication#page1.tif source=0097749-015US2-ExecutedAssignmentfromParentApplication#page2.tif source=0097749-015US2-ExecutedAssignmentfromParentApplication#page3.tif

**PATENT REEL: 037495 FRAME: 0706** 503650304

source = 0097749-015US2-Executed Assignment from Parent Application # page 4.tifsource = 0097749-015US2-Executed Assignment from Parent Application # page 5.tifsource = 0097749-015US2-Executed Assignment from Parent Application # page 6.tifsource = 0097749-015US2-Executed Assignment # page 6.tifsource = 009

PATENT REEL: 037495 FRAME: 0707

## PATENT ASSIGNMENT

# PARTIES TO THE ASSIGNMENT

Assignor(s):

Eric Jason Brandwine 410 Terry Ave North Seattle, WA 98109-5210

Swaminathan Sivasubramanian 410 Terry Ave North Seattle, WA 98109-5210

Bradley E. Marshall 410 Terry Ave North Seattle, WA 98109-5210

Tate Andrew Certain 410 Terry Ave North Seattle, WA 98109-5210

Assignee:

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

# **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "TECHNIQUES FOR NETWORK REPLICATION" for which:

a n	on-provisional application for United States Letters Patent:
	was filed on and accorded U.S. Serial No; or
$\boxtimes$	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
	authorizes and requests ASSIGNEE'S legal representatives, of TOWNSEND and
	TOWNSEND and CREW LLP, Two Embarcadero Center, Eighth Floor, San Francisco,
	<u>California 94111-3834, (925) 472-5000</u> , associated with Customer No. <u>20350</u> , to insert
	here in parenthesis (U.S. Serial No. 12/973,744, filed December 20, 2010)
	this APPLICATION's U.S. Serial Number and filing date, when known.

Page 1 of 6

Chefit Docket No. REG77237 2010 1 1

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

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.

Page 2 of 6

PATENT REEL: 037495 FRAME: 0709

U.S. Patent Applin. No. 12/973,744 Filing Date December 20, 2010	Attorney Docket No. <u>026014-019600US</u> Client Docket No. <u>REG99257 2010 PT</u>
12/20/2010	[]
Date	Eric Jason Brandwine
SIGNATURE WITNESSED BY:	

ed: 12 20/13

Signature of Witness

Slephen t Shrift

Printed Name

U.S. Patent Appln, No. 12/973,744 Filing Date December 20, 2010	Altorney Docket No. <u>026014-019600US</u> Client Docket No. <u>REG99257 2010 PT</u>
$\frac{12/3/200}{\text{Date}}$	Swaminathan Sivasubramanian
SIGNATURE WITNESSED BY:	
Dated: 12-13-2010	June Rylon Signature of Witness

U.S. Patent Appln. No. 12/973,744 Filing Date December 20, 2010	Attorney Docket No. <u>026014-019600US</u> Client Docket No. <u>REG99257 2010 PT</u>
12-10-10 Date	Bradley E. Marshall
SIGNATURE WITNESSED BY:	
Dated: /2/10/2010	Signature of Witness

U.S. Patent Appln. No. 12/973,744 Filing Date December 20, 2010	Attorney Docket No. <u>026014-019600US</u> Client Docket No. <u>REG99257 2010 PT</u>
12/13/10 Date	Tate Andrew Certain
SIGNATURE WITNESSED BY:	
Dated: 12-13-2010	Signature of Witness
	SHEPLE PENNINGTON

63006986 v1

**RECORDED: 01/14/2016**