### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| Swaminathan Sivasubramanian | 01/07/2011     |
| Bradley E. Marshall         | 01/07/2011     |
| Tate Andrew Certain         | 01/07/2011     |
| Nicholas J. Maniscalco      | 01/07/2011     |

### **RECEIVING PARTY DATA**

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

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12979554 |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 026014-019100US |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | Jamie Vrsek     |

Total Attachments: 6

PATENT REEL: 025871 FRAME: 0391 \$40.00 129795

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PATENT REEL: 025871 FRAME: 0392

### PATENT ASSIGNMENT

## PARTIES TO THE ASSIGNMENT

Assignor(s): Swaminathan Sivasubramanian 410 Terry Ave North Seattle, WA 98109-5210

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

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Nicholas J. Maniscalco 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 "DYNAMIC DATA SET REPLICA MANAGEMENT" for which:

| $\boxtimes$ | a no        | on-provisional application for United States Letters Patent:                         |
|-------------|-------------|--|
|             | $\boxtimes$ | was filed on December 28, 2010 and accorded U.S. Serial No. 12/979,554; or           |
|             |             | 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,          |
|             | Ē           | California 94111-3834, (925) 472-5000, associated with Customer No. 20350, to insert |
|             |             | here in parenthesis (U.S. Serial No, filed) this APPLICATION's                       |
|             |             | U.S. Serial Number and filing date, when known.                                      |

Page 1 of 6

PATENT REEL: 025871 FRAME: 0393 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.

| U.S. Patent Appln. No. 12/979,554 Filing Date December 28, 2010 | Attorney Docket No. <u>026014-019100US</u> Client Docket No. <u>REG98973 2010 PT</u> |
|---|--|
| Jan 7,2011<br>Date  | Swaminathan Sivasubramanian  |
| SIGNATURE WITNESSED BY:   |  |
| Dated: 1/7/2011   | Signature of Witness   |
| •   | EMNY FERGUSON  Printed Name  |

| U.S. Patent Appln. No. 12/979,554 Filing Date December 28, 2010 | Attorney Docket No. <u>026014-019100US</u> Client Docket No. <u>REG98973 2010 PT</u> |
|---|--|
| 01-07-//<br>Date  | Bradley E. Marshall  |
| SIGNATURE WITNESSED BY:   |  |
| Dated: 1/7/2011   | Signature of Witness  FMUX FERGMSON  |

Printed Name

| U.S. Patent Appln. No. 12/979,554 Filing Date December 28, 2010 | Attorney Docket No. 026014-019100US Client Docket No. REG98973 2010 PT |
|---|--|
| 1/7///<br>Date  | Tate Andrew Certain  |
| SIGNATURE WITNESSED BY:   |  |
| Dated:  | Signature of Witness   |
| `   | Printed Name   |

| U.S. Patent Appln. No. 12/979,554 |   |
|-----------------------------------|---|
| Filing Date December 28, 2010     | _ |

Attorney Docket No. <u>026014-019100US</u> Client Docket No. <u>REG98973 2010 PT</u>

1/7/2011

Date

Nicholas J. Manisealco

SIGNATURE WITNESSED BY:

Signature of Witness

Printed Name

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Page 6 of 6

PATENT REEL: 025871 FRAME: 0398

**RECORDED: 02/28/2011**