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PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| David B. Pinkney | 10/29/2009 |
| Mathhew M. McDonald | 10/29/2009 |
| Benjamin J. Isherwood | 10/29/2009 |

RECEIVING PARTY DATA

| Name: | Hitachi Data Systems Corporation |
|-----------------|----------------------------------|
| Street Address: | 2845 Lafayette Street |
| City: | Santa Clara |
| State/Country: | CALIFORNIA |
| Postal Code: | 95050 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12609869 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | HDS22 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | David H. Judson |
| Signature: | /David H. Judson/ |
| Date: | 08/09/2013 |

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 030974 FRAME: 0656

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PATENT ASSIGNMENT

WHEREAS, WE,

- (1) David B. Pinkney, of Andover, Commonwealth of Massachusetts;
- (2) Matthew M. McDonald, of Quincy, Commonwealth of Massachusetts; and
- (3) Benjamin J. Isherwood, of Tewksbury, Commonwealth of Massachusetts;

have invented certain new and useful improvements in an:

FIXED CONTENT STORAGE WITHIN A PARTITIONED CONTENT PLATFORM, WITH REPLICATION

which is being filed concurrently; and

WHEREAS, Hitachi Data Systems Corporation, a corporation organized and existing under the laws of California, having its principal place of business at 750 Central Expressway, Santa Clara, California 95050-2627, United States (hereinafter referred to as "HDS"), is desirous of acquiring the entire interest in, to and under the invention and the United States Letters Patent to be obtained for the invention:

NOW, THEREFORE:

Be it known that in consideration of the payment by HDS to me of good and valuable consideration, the receipt of which is hereby acknowledged, I, the above named, hereby sell, assign and transfer to HDS my full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said patent or any patent applications, continuations, divisions, renewals, reexaminations, substitutes or reissues thereof for the full term or terms for which the same may be granted.

I further assign to HDS all of my right, title and interest in and to the invention in all foreign countries, and all applications for Letters Patent that may evolve therefrom, including the right to claim International Convention priority.

PATENT REEL: 030974 ξΡΑΜΕ: 0657/0ε/01

| Name of First Inventor: |
|---|
| Inventor's Name: David B. Pinkney |
| Residence (City, State): Andover, Massachusetts |
| Signature: David Pikes |
| Date: 10-29-09 |
| |
| Name of Second Inventor: |
| Inventor's Name: Matthew M. McDonald |
| Residence (City, State): Quincy, Massachusetts |
| Signature: Matter M. M. Oonold |
| Date: 10 29 2009 |
| |
| Name of Third Inventor: |
| Inventor's Name: Benjamin J. Isherwood |
| Residence (City, State): Tewksbury, Massachusetts |
| Signature: B |
| Data: 10-29-00 |