## 502674279 02/10/2014

### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2720886

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL D. MEADWAY	05/24/2012
STANFORD V. THARP	05/24/2012

## **RECEIVING PARTY DATA**

Name:	POINTOFDATA CORPORATION
Street Address:	419 PARK AVENUE
City:	BREMERTON
State/Country:	WASHINGTON
Postal Code:	98337-1426

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13629418

#### **CORRESPONDENCE DATA**

 Fax Number:
 (203)220-8497

 Phone:
 2032208496

Email: ngrimm@dilworthip.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: DILWORTH IP LLC
Address Line 1: 2 CORPORATE DRIVE

Address Line 2: SUITE 206

Address Line 4: TRUMBULL, CONNECTICUT 06611

ATTORNEY DOCKET NUMBER:	157-002US
NAME OF SUBMITTER:	NANCY GRIMM
Signature:	/Nancy Grimm/
Date:	02/10/2014

502674279 REEL: 032186 FRAME: 0675

# Total Attachments: 6

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PATENT REEL: 032186 FRAME: 0676

#### ASSIGNMENT OF INVENTION

WHEREAS, We, Michael D. Meadway and Stanford V. Tharp (the "Assignors"), have made an invention entitled "Storing and Retrieving Objects on a Computer Network in a Distributed Database" as described in U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, filed March 11, 2009 ("Invention"), and are the applicants in respect of the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039;

and

WHEREAS, PointofData Corporation, having an address at 419 Park Avenue, Bremerton, WA 98337-1426 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention, including any tangible materials embodied in or encompassed by the Invention, and any improvements thereon, and the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, including rights to claim priority thereto, and to file applications for Letters Patent on such Invention in the United States, its territories and possessions, and all foreign countries, including rights to claim priority to the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuationsin-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and conveyed, and do hereby assign, transfer and convey to Assignee, successors and assigns, the entire right, title and interest in and to the aforesaid Invention, U.S. Patent 7.523.130.B1\_,US..Application.No..12/402.039.apd.Rights.. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the Rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and had not

propriate
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of said
signee of
same;

nant that interest will not herewith, otherwise

nors will r without ments in fidavits, s, and do f counsel y in any to secure signs the nvention, cion No. erred and tions for -in-part, ation for

nors will gnee, its any facts tent No. Id Rights in any or other enjoyed by Assignors if this sale and assignment been made;

AND Assignors hereby authorize and request the ap governmental officials to issue any and all such Patent under said Invention, or resulting from any applications thereof, to the Assignee, as the assithe entire right, title and interest in and to the

AND Assignors hereby represent, warrant and cover they have the full right to convey the entire herein assigned, that they have not executed and execute any instrument or assignment in conflict and that the Rights assigned herein are not encumbered by any grant, license or right;

AND Assignors further covenant and agree that Assig at any time upon request make, execute and delive further compensation, any and all other instru writing, including further applications, papers, af power of attorney, assignments, and other documents all lawful acts and things, which, in the opinion o for said Assignee, its successors and assigns, ma country be required or necessary more effectively to and vest in said Assignee, its successors and as entire right, title and interest in and to said I Patent No. 7,523,130 B1, U.S. Applicat 12/402,039 and Rights hereby sold, assigned, transf conveyed, and that Assignors will sign any applica reissue, division, continuation, continuation renewal, substitute or extension of said applica Letters Patent or any resulting Letters Patent;

AND Assignors further covenant and agree that Assig at any time upon request communicate to the Assig successors, assigns or other legal representatives relating to the aforesaid Invention, U.S. Par 7,523,130 B1, U.S. Application No. 12/402,039 ar known to them, and will testify as to the same interference, litigation, mediation, arbitration proceeding when requested to do so.

Page 2 of 3

In witness whereof, execubelow.	uted by the undersigned on the dates
	11/11/11
Signature of Assignor:	Signature Signature
Assignor's Name:	Michael D. Meadway P.O. Box 643
	La Grange, TX 78945-0643
Date of Execution:	5/24/2012
*****	
Signature of Assignor:	
	Signature
Assignor's Name:	Stanford V. Tharp 10462 N.E. Country Club Drive Bainbridge Island, WA 98110
Date of Execution:	

# ASSIGNMENT OF INVENTION

WHEREAS, We, Michael D. Meadway and Stanford V. Tharp (the "Assignors"), have made an invention entitled "Storing and Retrieving Objects on a Computer Network in a Distributed Database" as described in U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, filed March 11, 2009 ("Invention"), and are the applicants in respect of the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039;

and

WHEREAS, PointofData Corporation, having an address at 419 Park Avenue, Bremerton, WA 98337-1426 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention, including any tangible materials embodied in or encompassed by the Invention, and any improvements thereon, and the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, including rights to claim priority thereto, and to file applications for Letters Patent on such Invention in the United States, its territories and possessions, and all foreign countries, including rights to claim priority to the aforesaid U.S. Patent No. 7,523,130 B1 and U.S. Application No. 12/402,039, and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuationsin-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and conveyed, and do hereby sell, assign, transfer and convey to Assignee, successors and assigns, the entire right, title and interest in and to the aforesaid Invention, U.S. Patent No. 7,523,130 B1, U.S. Application No. 12/402,039 and Rights. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the Rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and

enjoyed by Assignors if this sale and assignment had not been made;

AND Assignors hereby authorize and request the appropriate governmental officials to issue any and all such Letters Patent under said Invention, or resulting from any of said applications thereof, to the Assignee, as the assignee of the entire right, title and interest in and to the same;

AND Assignors hereby represent, warrant and covenant that they have the full right to convey the entire interest herein assigned, that they have not executed and will not execute any instrument or assignment in conflict herewith, and that the Rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignors further covenant and agree that Assignors will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said Invention, Patent No. 7,523,130 B1, U.S. Application 12/402,039 and Rights hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension of said application for Letters Patent or any resulting Letters Patent;

AND Assignors further covenant and agree that Assignors will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid Invention, U.S. Patent No. 7,523,130 Bl, U.S. Application No. 12/402,039 and Rights known to them, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

Signature of Assignor:

Signature

Assignor's Name:

Michael D. Meadway
P.O. Box 643
La Grange, TX 78945-0643

Date of Execution:

\*\*\*\*\*\*\*\*\*\*

Signature of Assignor:

Standard V Thurp

In witness whereof, executed by the undersigned on the dates

Stanford V. Tharp 10462 N.E. Country Club Drive Bainbridge Island, WA 98110

Date of Execution: 5-24-2012

below.

Assignor's Name: