#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2588719

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

#### **CONVEYING PARTY DATA**

Name	Execution Date
CLAYTON FIXED INCOME SERVICES, INC.	12/24/2008

#### **RECEIVING PARTY DATA**

Name:	CLAYTON FIXED SERVICES LLC	
Street Address:	100 BEARD SAWMILL ROAD	
City:	SHELTON	
State/Country:	CONNECTICUT	
Postal Code:	06484	

#### PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	7729983
Patent Number:	7783562
Patent Number:	8015091

#### **CORRESPONDENCE DATA**

Fax Number:

Phone: 203-926-8158
Email: rharris@clayton.com

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

Correspondent Name: ROBERT A. HARRIS

Address Line 1: CLAYTON HOLDINGS LLC

Address Line 2: 100 BEARD SAWMILL ROAD

Address Line 4: SHELTON, CONNECTICUT 06484

NAME OF SUBMITTER:	ROBERT A. HARRIS
Signature:	/Robert A. Harris/
Date:	10/23/2013
	PATENT

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	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=CFIS.name change#page1.tif source=CFIS.name change#page2.tif source=7729983#page1.tif source=7783562#page1.tif source=8015091#page1.tif	

PATENT REEL: 031483 FRAME: 0639



PAGE :

### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A COLORADO CORPORATION UNDER THE NAME OF "CLAYTON FIXED INCOME SERVICES, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "CLAYTON FIXED INCOME SERVICES, INC." TO "CLAYTON FIXED INCOME SERVICES INC." TO "CLAYTON FIXED INCOME SERVICES ON THE TWENTY-FOURTH DAY OF DECEMBER, A.D. 2008, AT 1:59 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2008, AT 5 O'CLOCK P.M.

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You may verify this certificate cnline at corp.delaware.gov/authver.shtml

Warriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 7049303

DATE: 12-29-08

PATENT REEL: 031483 FRAME: 0640

State of Delaware Secretary of State Division of Corporations Delivered 01:59 PM 12/24/2008 FILED 01:59 PM 12/24/2008 SRV 081229317 - 4638500 FILE

# CERTIFICATE OF CONVERSION OF CLAYTON FIXED INCOME SERVICES, INC. 2 Colorado corporation

TO

## CLAYTON FIXED INCOME SERVICES LLC B Delaware limited liability company

Pursuant to Section 18-214 of the Delaware Limited Liability Company Act, as amended, it is hereby certified that:

- The name of the corporation (the "Corporation") immediately prior to the filing of this Certificate of Conversion with the Secretary of State of the State of Delaware is Clayton Fixed Income Services, Inc.
- The Jurisdiction immediately prior to filing this Certificate of Conversion was Colorado.
- The jurisdiction where the Corporation was formed was Colorado.
- The date on which the Corporation was formed was April 21, 1997.
- The name of the limited liability company into which the Corporation is being converted as set forth in its Certificate of Formation is Clayton Fixed Income Services LLC.
- The conversion of the Corporation into a limited liability company shall be effective at 5:00 pm Eastern Standard Time on December 29, 2008.

Dated: December 24, 2008.

CLAYTON FIXED INCOME SERVICES, INC., a Colorado corporation

Steven L. Cohen

Secretary

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