505867338 01/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONALD R. WILSON JR.	09/14/2010
YUHUA YU	09/14/2010

RECEIVING PARTY DATA

Name:	DRW INNOVATIONS, LLC
Street Address:	540 W. MADISON ST.
Internal Address:	2500
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60661

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16713140

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ATTORNEY DOCKET NUMBER:	28024US03	
NAME OF SUBMITTER:	JOSEPH M. BARICH	
SIGNATURE:	/Joseph M. Barich/	
DATE SIGNED:	01/16/2020	

Total Attachments: 2

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PATENT 338 REEL: 051531 FRAME: 0339

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Filed: 23 August 2010 Serial No. 12/806,860

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, we, Donald R. Wilson, Jr. and Yuhua Yu hereby agree to assign, and do hereby assign to DRW Innovations, LLC, a limited liability company of Illinois having a principal place of business at 540 W. Madison St., Suite 2500, Chicago, Illinois 60661 and to its successors, legal representatives and assigns (the "Assignee"), the entire right, title and interests throughout the world in and to the invention and improvements in "Non-Biased, Centrally-Cleared Financial Instrument and Method of Clearing and Settling" invented by us, together with the patent rights and rights of protection to the invention or improvements throughout the world, including any patent rights which may result or claim priority from United States Patent Application Serial No. 12/806,860, filed 23 August 2010, and in and to any and all divisional, continuation, reissue, reexamination, renewal, extension, substitution and confirmation applications and patents granted thereon, to be held and enjoyed by the Assignee for its own use and behalf as fully and entirely as if the invention or improvements would have been held and enjoyed if this Assignment had not been made.

We warrant that we are the sole and the exclusive owners of the interests assigned herein and have the right to make this Assignment. We further warrant that there are no prior sales, assignments, leases, agreements or any encumbrances of any type in the interests assigned herein. We agree that we will not execute any writing or do any act whatsoever which conflicts with the interests assigned herein.

We authorize Assignee to make application on its own behalf for patent rights and rights of protection in countries foreign to the United States and where expedient to claim under international law or convention or the laws of any particular country (such as the International Convention for the Protection of Industrial Property) for any such application the date of the United States application as priority to such other application. We further authorize Assignee to claim under international law or convention or the laws of any particular country such priority rights without further written or oral authorization. We consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required under international law or convention or the laws of any particular country for any purpose, including the right of Assignee to claim such priority rights.

We authorize and request the patent office officials in the United States and in countries foreign to the United States to issue the patent rights to **DRW Innovations**, **LLC**.

We hereby agree, upon the request and at the expense of the Assignee, but without further or additional consideration, to execute any and all divisional, continuation, reissue, reexamination, renewal, extension, substitution and confirmation applications for the invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, that the Assignee may deem necessary or expedient. We agree to promptly provide Assignee all

pertinent facts and documents relating to the invention of which we know or of which we in the future become aware. We further agree, upon the request of the Assignee, in the event of the application or any divisional, continuation, continuation-in-part, reissue, reexamination, renewal, extension, substitution or confirmation applications and patents granted on the invention or any improvements becoming involved in an interference, opposition, court or other proceeding, to cooperate to the best of our ability with the Assignee in preparing and executing the preliminary statement, giving and producing evidence, and giving testimony in support thereof.

Inventor's Signature:

Name: Donald R. Wilson Jr.

Date: 911412010

Witness' Signature:

Name: Amy Kinney

Inventor's Signature:

Name: Yuhua Yu

Date: 9/14/2010

Witness' Signature:

Marla Lukasik

Name: Marla Lukasik