503785362 04/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3832008

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 038270 Frame 0797. Assignor(s) hereby confirms the FROM "MIAMI INTERNATIONAL HOLDINGS, LLC" TOMIAMI INTERNATIONAL HOLDINGS, INC

CONVEYING PARTY DATA

Name	Execution Date
MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC	02/08/2016

RECEIVING PARTY DATA

Name:	MIAMI INTERNATIONAL HOLDINGS, INC.
Street Address:	7 ROSZEL ROAD
City:	PRINCETON
State/Country:	NEW JERSEY
Postal Code:	08540

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	14098882
Application Number:	14099282
Application Number:	13689408
Application Number:	14046530
Application Number:	14465472
Application Number:	14502635
Application Number:	14993774

CORRESPONDENCE DATA

Fax Number: (646)588-1586

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212-883-4991

Email: cconstantino@cozen.com

Correspondent Name: COZEN O'CONNOR Address Line 1: 277 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER: 335954.000

NAME OF SUBMITTER: CARL B. WISCHHUSEN

SIGNATURE:	/Carl B. Wischhusen/
DATE SIGNED:	04/15/2016
Total Attachments: 10	
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3828527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC	02/08/2016

RECEIVING PARTY DATA

Name:	MIAMI INTERNATIONAL HOLDINGS, LLC	
Street Address:	7 ROSZEL ROAD	····
City:	PRINCETON	
State/Country:	NEW JERSEY	
Postal Code:	08540	

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	14098882
Application Number:	14099282
Application Number:	13689408
Application Number:	14046530
Application Number:	14465472
Application Number:	14502635
Application Number:	14993774

CORRESPONDENCE DATA

Fax Number: (646)588-1586

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212-883-4991

Email: cconstantino@cozen.com
Correspondent Name: COZEN O'CONNOR
Address Line 1: 277 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER:	335954.000
NAME OF SUBMITTER:	CARL B. WISCHHUSEN
SIGNATURE:	/Carl B. Wischhusen/
DATE SIGNED:	04/13/2016

ASSIGNMENT OF PATENT AND PENDING PATENT APPLICATIONS

This ASSIGNMENT (hereinafter referred to as the "Assignment") is made and entered into as of the 8th day of February, 2016 (the "Effective Date") by and between MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC, a Delaware limited liability company (the "Assignor") and MIAMI INTERNATIONAL HOLDINGS, INC., a Delaware corporation (the "Assignee").

WHEREAS, the Assignor is the sole and rightful owner of the Patents and pending patent applications (collectively referred to as the "Patents") set forth in Schedule A attached hereto; and

WHEREAS, the Assignee is desirous of acquiring the Patents, together with the goodwill of the business in connection with which the Patents are used.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged, the Assignor does hereby sell, assign and transfer unto the Assignee, its successors and assigns, all of its right, title and interest in and to the Patents listed in Schedule A attached hereto, and the improvements and inventions disclosed in said Patents throughout the world, including all claims and causes of action for damages for past infringement, and all divisions, reexaminations, reissues, substitutions, continuations, continuations in part and extensions thereof, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions and improvements throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said inventions and all rights to register said inventions in appropriate registries.

[The remainder of this page is intentionally left blank; signature page follows.]

IN WITNESS WHEREOF, the Assignor and Assignee have executed this Assignment as of the Effective Date.

ASSIGNOR:

MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC

By: / / / Lloydon Thomas P. Gallagher

Chairman and Chief Executive Officer

ASSIGNEE:

MIAMI INTERNATIONAL HOLDINGS, INC.

Thomas P. Gallagher

Chairman and Chief Executive Officer

United States of America State of New Jersey County of Mercer)) ss:)
known, who being by me duly sworn	2016, before me, personally appeared, Thomas P. Gallagher , to me n, did depose and say that he is the Chairman and Chief Executive urities Exchange, LLC, the limited liability company described in nent.
Notarial Seal	Notary Public ANGELA M. BATTLE NOTARY PUBLIC OF NEW JERSEY My Commission Expires 4/3/2019
United States of America State of New Jersey County of Mercer)) ss:)
known, who being by me duly sworr	2016, before me, personally appeared, Thomas P. Gallagher, to me n, did depose and say that he is the Chairman and Chief Executive Idings , Inc. , the corporation described in and which executed the

Notary Public

Notarial Seal

ANGELA M. BATTLE NOTARY PUBLIC OF NEW JERSEY My Commission Expires 4/3/2019

SCHEDULE A

PATENT APPLICATIONS AND ISSUED PATENTS

BEING TRANSFERRED TO MIH

				j	U.S. ISSUED PATENTS	ATENTS						
					Patent							
Official Name of	Official Name of				Application	Patent				Attorney		
Patent Application		Applic	ation	Filing	Publication	Issuance	Patent	- 		Docket		
Item Application No.		No		Date	Date	Date	No.	Type	Filing Firm	No.	Exp. Date	
MIAX Electronic Trading 14/098,882	Electronic Trading 14/098	14/098	788	12/6/13	6/12/14	10/21/14 US	US	Utility	Utility Cozen	6122-7	12/6/2033	
Architecture Platform and	Platform and						8,868,461		O'Connor	343336		
Method Thereof	Method Thereof			:								
2. QA Tool Systems and 14/099,282		14/099,	282	12/6/13 6/12/14	6/12/14	10/28/14 US	SN	Utility	Utility Cozen	6122-5	12/6/2033	
Methods for	Methods for						8,874,479		O'Connor	343334		
Testing a Financial	Testing a Financial											
Trading System	Trading System											

	U.S. UTILITY	U.S. UTILITY PATENT APPLICATIONS	PLICATIONS			
	Official Name of Patent	Application		Patent Application Publication	# 1	Attorney Docket No.
Item Priority Quotes	System and Method for Tracking Priority Interests in a Financial	13/689,408	11/29/12	12/26/13	Cozen O'Connor	6122-4 328694
Rules/	Trading System System and Method for Tracking	14/046,530	10/4/13	2/6/14	Cozen O'Connor	6122-4DIV 341837
Chivisional)	Trading System System and Method for performing	14/465,472	8/21/14	2/26/15	Cozen O'Connor	6122-9
	an Equity Rights Transaction for Strategic Investors in a Securities Exchange					353640
Architecture (Continuation Application of	Electronic Trading Platform and Method Thereof	14/502,635	9/30/14	2/5/15	Cozen O'Connor	6122-7CON/ 355285
Priority Interests (Continuation)	System and Method for Tracking Priority Interests in a Financial Trading System	14/993,774	1/12/16	Not Yet Published	Cozen O'Connor	6122-4DCON/ 380860

PATENT

REEL: 038440 FRAME: 0131