Form 1 Page 1 Execution Page

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR, REGISTRATION
AS A NATIONAL SECURITIES EXCHANGE OR EXEMPTION FROM REGISTRATION PURSUANT TO SECTION 5 OF THE EXCHANGE ACT

Date filed (MM/DD/YY):

9/23/16

OFFICIAL USE

INTENTIONAL MISSTATEMENTS OR OMISSION	NS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS
APPLICATION	
State the name of the applicant: Miami International Se	ecurities Exchange LLC
	SEC
 Provide the applicant's primary street address (Do note Princeton, NJ 08540 	use a P.O. Box): 7 Roszel Road, Suite 5-A, Mail Processing
Provide the applicant's mailing address (if different):	
Provide the applicant's business telephone and facsimil	SEP 202016
Telephone: 609-897-7300; Facsimile: 609-987	
Provide the name, title and telephone number of a cont.	100
Barbara J. Comly, EVP, General Counsel & Corp	porate Secretary
609-897-7315	
Provide the name and address of counsel for the applic	
Barbara J. Comly, EVP, General Counsel & Corp Miami International Securities Exchange, LLC	CONTRACTOR OF THE PROPERTY OF
7 Roszel Road, Suite 5-A	16019425
Princeton, NJ 08540	
Provide the date applicant's fiscal year ends: December	er 31
Indicate legal status of applicant: Corporation Limited Liability Company Other (sp	Sole Proprietorship Partnership
If other than a sole proprietor, indicate the date and incorporated, place where partnership agreement was fi	place where applicant obtained its legal status (e.g. state where iled or where applicant entity was formed):
(a) Date (MM/DD/YY): 9/10/07 (b) State/Co	ountry of formation: Delaware
(c) Statute under which applicant was organized: Delay	ware Limited Liability Company Act, 6 Del. C. 18-1d et seq.
ecurities and exchange Commission in connection with nail or confirmed telegram to the applicant's contact emp ems 2 and 3. The uppersigned, being first duly sworn, d nd with the approvity of, said applicant. The undersign	ny civil action brought by, or notice of any proceeding before, the in the applicant's activities may be given by registered or certified bloyee at the main address, or mailing address if different, given in leposes and says that he/she has executed this form on behalf of, and applicant represent that the information and statements ocuments attached hereto, and other information filed herewith, all implete. MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC
rate: September 23, 2016	By: Stubarn JCarry Barbara J Comly
	EVP, General Counsel & Corporate Secretary
ubscribed and ewern before me this 72 ^{ft} day of Contemb	EVP, General Counsel & Corporate Secretary
ubscribed and sworn before me this 23 rd day of Septemb	
ubscribed and sworn before me this 23 rd day of Septemb	
ubscribed and sworn before me this 23 rd day of Septemb One of the State of New Jersey	

Affix notary stamp or seal where applicable.



Barbara J. Comly General Counsel

SEC Mail Processing Section

SEP 292016

Washington DC 412 7 Roszel Road, Suite 5-A Princeton, New Jersey 08540 T 609 897 7300 F 609 987 2210 bcomly@miami-holdings.com

September 27, 2016

VIA FEDERAL EXPRESS

Jeannette Marshall
Division of Trading and Markets
Office of Market Supervision
Securities and Exchange Commission
100 F. Street, N.E.
Washington, D.C. 20549

Re: Miami International Securities Exchange, LLC ("MIAX Options")
Amendment No. 37 to Form 1 Application

Dear Ms. Marshall:

Enclosed for official filing pursuant to Rule 6a-2(a) are an original and two copies of Amendment No. 37 to the Form 1 Application of MIAX Options, which includes the following changes:

Exhibit C – Updated Officers & Directors Exhibit J – Updated Officers & Directors

Please do not hesitate to contact me if you have any questions in connection with this matter.

RECEIVED 2016 SEP 29 PM 12: 56 SEC / TM

Enclosures

cc: Marlene Olsen

Very truly yours,

Barbara J. Comly

EVP, General Counsel &

Supara Conf

Corporate Secretary

Form 1 Page 1 Execution

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR, REGISTRATION AS A NATIONAL SECURITIES EXCHANGE OR EXEMPTION FROM REGISTRATION

Date filed (MM/DD/YY): **OFFICIAL** USE ONLY

-age	PURSUANT TO	SECTION 5 OF THE	EXCHANGE ACT	3/20/10
ooks and red	lure to keep this form current and to foords or otherwise comply with the and may result in disciplinary, admin	provisions of law applyi	ry information on a timely basis, or the fa ng to the conduct of the applicant wor	ailure to keep accurate uld violate the federal
	INTENTIONAL MISSTATEMENTS C	R OMISSIONS OF FACT	S MAY CONSTITUTE CRIMINAL VIOLA	ATIONS
	APPLICATION	⊠ Af	MENDMENT	
1. State the r	name of the applicant: Miami Inte	rnational Securities Ex	change, LLC	
	e applicant's primary street addre iceton, NJ 08540	ss (Do note use a P.O	. Box): 7 Roszel Road, Suite 5-A,	
3. Provide th	e applicant's mailing address (if c	lifferent):	SEC Mail Proces	ssing
	e applicant's business telephone ephone: 609-897-7300; Facsimil		Section	١
5. Provide th	e name, title and telephone numb	per of a contact employ	SEP 2920	116
Bar	bara J. Comly, EVP, General Cou -897-7315			DC
Bar Mia 7 R	e name and address of counsel f bara J. Comly, EVP, General Cou mi International Securities Excha oszel Road, Suite 5-A nceton, NJ 08540	insel & Corporate Seci	retary	
7. Provide th	e date applicant's fiscal year end	s: December 31		
	gal status of applicant: Corp Limited Liability Company 【	oration	roprietorship	
If other th	an a sole proprietor, indicate the ed, place where partnership agre	e date and place whe ement was filed or whe	re applicant obtained its legal stature applicant entity was formed):	us (e.g. state where
(a) Date (MM/DD/YY): 9/10/07	b) State/Country of fo	rmation: Delaware	
			ed Liability Company Act, 6 Del. C. 1	
Securities as mail or confi Items 2 and and with the contained he	nd Exchange Commission in cor rmed telegram to the applicant's 3. The undersigned, being first de authority of, said applicant. The	nection with the appli contact employee at the uly sworn, deposes and ne undersigned and a s, or other documents	ion brought by, or notice of any procent's activities may be given by rene main address, or mailing address at says that he/she has executed the pplicant represent that the informational attached hereto, and other informations.	egistered or certified if different, given in is form on behalf of, tion and statements
		MIAN	MI INTERNATIONAL SECURITIES E	EXCHANGE, LLC
	em 23, 2016	E	Acubace J Co arbara J. Comly VP, General Counsel & Corporate S	ecretary)
Subscribed.	and sworn before me this 23rd day	of September, 2016.		
Angela M. B Notary Publi My Commis	attle control of the State of New Jersey sion Expires April 3, 2019			
	This page must always be co	mpleted in full with orig	inal, manual signature and notarization	n.

Affix notary stamp or seal where applicable.

EXHIBIT C

Exhibit Request:

For each subsidiary or affiliate of the applicant, and for any entity with whom the applicant has a contractual or other agreement relating to the operation of an electronic trading system to be used to effect transactions on the exchange ("System"), provide the following information:

- 1. Name and address of organization.
- 2. Form of organization (e.g., association, corporation, partnership, etc.).
- 3. Name of state and statute citation under which organized. Date of incorporation in present form.
- 4. Brief description of nature and extent of affiliation.
- 5. Brief description of business or functions. Description should include responsibilities with respect to operation of the System and/or execution, reporting, clearance, or settlement of transactions in connection with operation of the System.
- 6. A copy of the constitution.
- 7. A copy of the articles of incorporation or association including all amendments.
- 8. A copy of existing by-laws or corresponding rules or instruments.
- 9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions.
- 10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association.

Response:

- A. MIAMI INTERNATIONAL HOLDINGS, INC. [Updated]
- 1. *Name*: Miami International Holdings, Inc. *Address*: 7 Roszel Road, 5th Floor, Princeton, New Jersey 08540
- 2. Form of organization: Corporation.
- 3. Name of state, statute under which organized and date of incorporation: Delaware, Delaware General Corporation Law (8 Del. C. § 101, et seq), on November 14, 2007.

- 4. Brief description of nature and extent of affiliation: Miami International Securities Exchange, LLC is a wholly-owned subsidiary of Miami International Holdings, Inc.
- 5. Brief description of business or functions: Miami International Holdings, Inc. is a holding company which holds 100% of the equity of Miami International Securities Exchange, LLC, MIAX PEARL, LLC, Miami International Technologies, LLC, MIAX Global, LLC, and Miami International Futures Exchange, LLC. Miami International Holdings, Inc. will be the entity through which the ultimate owners of the applicant indirectly hold their ownership interest in the applicant and its affiliates.
- 6. A copy of the constitution: Not applicable.
- 7. A copy of the articles of incorporation or association including all amendments: The Amended and Restated Certificate of Incorporation dated October 16, 2015 is attached.
- 8. A copy of existing by-laws or corresponding rules or instruments: The Amended and Restated By-Laws dated June 27, 2015 are attached.
- 9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:

Officers of Miami International Holdings, Inc. [Updated]

The following persons are the officers of Miami International Holdings, Inc.:

Name	Title	
Thomas P. Gallagher	Chairman and Chief Executive Officer	
Douglas M. Schafer, Jr.	Chief Information Officer and Executive Vice President	
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary	
Paul Warner	Executive Vice President and Chief Financial Officer	
Edward Deitzel	Executive Vice President and Chief Regulatory Officer	
Shelly Brown	Senior Vice President – Strategic Planning and Operations	
Randy Foster	Senior Vice President – Business Systems Development	
Harish Jayabalan	Senior Vice President - Chief Risk Officer	
Matthew Rotella	Senior Vice President – Trading Systems Development and Systems Operations	
Frank Ziegler	Senior Vice President – Systems Infrastructure	
Deborah Carroll	Senior Vice President – Associate General Counsel	
Joseph W. Ferraro III	Senior Vice President – Associate General Counsel	
Shawn Hughes	Vice President – Project Management	
John Masserini	Chief Security Officer and Vice President – Information Security	

Name	Title	
Amy Neiley	Vice President – Trading Operations and Listings	
Tia Toms	Vice President – Administration	
Richard Rudolph	Vice President and Senior Counsel	
James O'Neil	Vice President and Director of Physical Security and Safety	
Gregory Ziegler	Assistant Vice President and Associate Counsel	
Kelly Fitzgerald	Assistant Vice President – Controller	

The officers of Miami International Holdings, Inc. serve until their successors are appointed in accordance with the By-Laws of Miami International Holdings, Inc. Officers of Miami International Holdings, Inc. serve at the direction of the Board of Directors.

Directors of Miami International Holdings, Inc. [Updated]

The following persons are the directors of Miami International Holdings, Inc.:

Name
Thomas P. Gallagher (Chairman)
Talal Jassim Al-Bahar
Abdulwahab Ahmad Al-Nakib
Sayer B. Al-Sayer
Michael P. Ameen
Albert M. Barro, Jr.
Barry J. Belmont
Ricardo Blach
Christopher Brady
Dr. John P. Davis
Khaled Magdy El-Marsafy
William W. Hopkins
Thomas J. Kelly, Jr.
Paul Kotos
Jack G. Mondel
William J. O'Brien III
Robert D. Prunetti
Mark F. Raymond
Douglas M. Schafer, Jr.
Cynthia Schwarzkopf
Paul V. Stahlin
Byrum W. Teekell

Name	
Timur Tillyaev	
Christopher L. Whittington	ALL STATEMENT AND ALL STATEMEN
Jassem Hassan Zainal	

Directors of Miami International Holdings, Inc. serve one year terms.

Audit Committee of Miami International Holdings, Inc. [No Change]

The following persons are members of the Audit Committee of Miami International Holdings, Inc.:

Name					(14g) - 1 (16g)
Paul V	Stahlir	n (Chairn	nan)		
Michae	l P. Am	neen		***************************************	
Khaled	Magdy	El-Mars	afy		

Compensation Committee of Miami International Holdings, Inc. [No Change]

The following persons are members of the Compensation Committee of Miami International Holdings, Inc.:

Name	*****	ge la kija.	. 565, 25 - 1	a yara sa
Talal Jassim Al-Ba	ahar (Chairm	an)	are produced and the second and the
Christopher D. Bra	ady			
Thomas J. Kelly				
Mark F. Raymond				
Byrum W. Teekell				

10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association: Not applicable.

B. MIAMI INTERNATIONAL TECHNOLOGIES, LLC [Updated]

- Name: Miami International Technologies, LLC Address: 7 Roszel Road, 5th Floor, Princeton, New Jersey 08540
- 2. Form of organization: Limited Liability Company.
- 3. Name of state, statute under which organized and date of incorporation: Delaware, Delaware General Corporation Law (8 Del. C. § 101, et seq), on May 12, 2010.
- 4. Brief description of nature and extent of affiliation: Miami International Technologies, LLC ("MIAX Technologies") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner. MIAX Technologies is the surviving company in a merger with ITX Technologies, LLC, a New Jersey limited liability company which ceased to exist upon the merger with MIAX Technologies on June 29, 2010.
- 5. Brief description of business or functions: MIAX Technologies engages in the sale and licensing of trading and information technology to unrelated third parties.
- 6. A copy of the constitution: Not applicable.
- 7. A copy of the articles of incorporation or association including all amendments: The Amended and Restated Certificate of Formation dated June 29, 2011 is attached.
- 8. A copy of existing by-laws or corresponding rules or instruments: The First Amended and Restated Limited Liability Company Agreement dated May 20, 2011 is attached.
- 9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:

Officers of Miami International Technologies, LLC [Updated]

The following persons are the officers of Miami International Technologies, LLC:

Name	Title	
Thomas P. Gallagher	Chairman and Chief Executive Officer	
Douglas M. Schafer, Jr.	President and Chief Information Officer	
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary	
Paul Warner	Executive Vice President and Chief Financial Officer	
Matthew Rotella	Senior Vice President – Trading Systems Development and Systems Operations	
Randy Foster	Senior Vice President – Business Systems Development	
Frank Ziegler	Senior Vice President – Systems Infrastructure	
Deborah Carroll	Senior Vice President and Associate General Counsel	

Name	Title	
Harish Jayabalan	Vice President – Technical Support and Product Specialist	
Tia Toms	Vice President – Administration	
James O'Neil	Vice President and Director of Physical Security and Safety	
Kelly Fitzgerald	Assistant Vice President – Controller	

Directors of Miami International Technologies, LLC

The following persons are the directors of Miami International Technologies, LLC:

Name		3.9
Thomas	P. Gallagher	

- 10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association: Not applicable.
- C. MIAMI INTERNATIONAL FUTURES EXCHANGE, LLC [No Change]
- Name: Miami International Futures Exchange, LLC Address: 7 Roszel Road, 5th Floor, Princeton, New Jersey 08540
- 2. Form of organization: Limited Liability Company.
- 3. Name of state, statute under which organized and date of incorporation: Delaware, Delaware General Corporation Law (8 Del. C. § 101, et seq), on November 30, 2007.
- 4. Brief description of nature and extent of affiliation: Miami International Futures Exchange, LLC ("MIAX Futures") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
- 5. Brief description of business or functions: MIAX Futures is not yet active. Miami International Holdings, Inc. may develop MIAX Futures as a futures exchange under the regulation of the CFTC. If MIAX Futures becomes operational, it will perform functions performed by a futures exchange.
- 6. A copy of the constitution: Not applicable.
- 7. A copy of the articles of incorporation or association including all amendments: The Amended and Restated Certificate of Formation dated June 17, 2011 is attached.
- 8. A copy of existing by-laws or corresponding rules or instruments: The First Amended and Restated Limited Liability Company Agreement dated May 20, 2011 is attached.

9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:

Officers of Miami International Futures Exchange, LLC

The following persons are the officers of Miami International Futures Exchange, LLC:

Name	Title	
Thomas P. Gallagher	Chairman and Chief Executive Officer	
Douglas M. Schafer, Jr.	Chief Information Officer and Executive Vice President	
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary	

Directors of Miami International Futures Exchange, LLC

The following persons are the directors of Miami International Futures Exchange, LLC:

Name		
Thomas	P. Gallaghe	ər

10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association: Not applicable.

D. MIAX GLOBAL, LLC [No Change]

- Name: MIAX Global, LLC Address: 7 Roszel Road, 5th Floor, Princeton, New Jersey 08540
- 2. Form of organization: Limited Liability Company.
- 3. Name of state, statute under which organized and date of incorporation: Delaware, Delaware General Corporation Law (8 Del. C. § 101, et seq), on June 30, 2015.
- 4. Brief description of nature and extent of affiliation: MIAX Global, LLC ("MIAX Global") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
- 5. Brief description of business or functions: MIAX Global focuses on the company's trading, technology and other projects primarily based outside of North America, initially focusing on Europe and Latin America.
- 6. A copy of the constitution: Not applicable.
- 7. A copy of the articles of incorporation or association including all amendments: The Certificate of Formation dated June 30, 2015 is attached.

- 8. A copy of existing by-laws or corresponding rules or instruments: The Limited Liability Company Agreement dated June 30, 2015 is attached.
- 9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:

Officers of MIAX Global, LLC

The following persons are the officers of MIAX Global, LLC:

Name ()	Title		
Thomas P. Gallagher	Chairman and Chief Executive Officer		
Barbara Comly Executive Vice President, General Counsel and Corporate Secretary			
Douglas M. Schafer, Jr.	Chief Information Officer and Executive Vice President		
Paul Warner	Executive Vice President and Chief Financial Officer		
Jeromee Johnson	Executive Vice President – Head of International Market Development		

Directors of MIAX Global, LLC

The following persons are the directors of MIAX Global, LLC:



10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association: Not applicable.

E. MIAX PEARL, LLC [Updated]

- Name: MIAX PEARL, LLC Address: 7 Roszel Road, 5th Floor, Princeton, New Jersey 08540
- 2. Form of organization: Limited Liability Company.
- 3. Name of state, statute under which organized and date of incorporation: Delaware, Delaware General Corporation Law (8 Del. C. § 101, et seq), on February 11, 2016.
- 4. Brief description of nature and extent of affiliation: MIAX PEARL, LLC ("MIAX PEARL") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

- 5. Brief description of business or functions: MIAX PEARL is not yet active. MIAX PEARL intends to register as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX PEARL intends to operate a fully electronic options trading platform.
- 6. A copy of the constitution: Not applicable.
- 7. A copy of the articles of incorporation or association including all amendments: The Certificate of Formation dated February 11, 2016 is attached.
- 8. A copy of existing by-laws or corresponding rules or instruments: The Limited Liability Company Agreement dated March 7, 2016 is attached.
- 9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:

Officers of MIAX PEARL, LLC [Updated]

The following persons are the officers of MIAX PEARL, LLC:

Name	Titlè		
Thomas P. Gallagher	Chairman and Chief Executive Officer		
Douglas M. Schafer, Jr.	Chief Information Officer and Executive Vice President		
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary		
Paul Warner	Executive Vice President and Chief Financial Officer		
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer		
Shelly Brown	Executive Vice President – Strategic Planning and Operations		
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations		
Randy Foster	Senior Vice President – Business Systems Development		
Harish Jayabalan	Senior Vice President – Chief Risk Officer		
Matthew Rotella	Senior Vice President – Trading Systems Development and Systems Operations		
Frank Ziegler	Senior Vice President – Systems Infrastructure		
Deborah Carroll	Senior Vice President, Associate General Counsel and Assistant Corporate Secretary		
Joseph W. Ferraro III	Senior Vice President and Associate General Counsel		
Richard Ross	Senior Vice President of Exchange Traded Products		
Joseph S. Bracco Senior Vice President – Head of Sales			
Richard Rudolph	Vice President and Senior Counsel		

Name	Title		
Shawn Hughes	Vice President – Project Management		
John Masserini	Chief Security Officer and Vice President – Information Security		
Amy Neiley	Vice President – Trading Operations and Listings		
Lawrence O'Leary	Vice President – Market Surveillance		
Laurence Gardner	Vice President – Regulatory Operations		
Tia Toms	Vice President – Administration		
James O'Neil	Vice President and Director of Physical Security and Safety		
Gregory Ziegler	Assistant Vice President and Associate Counsel		
Kelly Fitzgerald	Assistant Vice President – Controller		

Directors of MIAX PEARL, LLC [No Change]

The following persons are the directors of MIAX PEARL, LLC:

Name
Thomas P. Gallagher
John Beckelman
Lindsay L. Burbage
Leslie Florio
Lawrence E. Jaffe
John E. McCormac
Robert D. Prunetti

An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association: Not applicable.

EXHIBIT J

Exhibit Request:

A list of the officers, governors, members of all standing committees, or persons performing similar functions, who presently hold or have held their offices or positions during the previous year, indicating the following for each:

- 1. Name.
- 2. Title.
- 3. Dates of commencement and termination of term of office or position.
- 4. Type of business in which each is primarily engaged (e.g., floor broker, specialist, odd lot dealer, etc.).

Response:

1. Officers of Miami International Securities Exchange, LLC [Updated]

The following persons are the officers of the Exchange:

Name	Title	
Thomas P. Gallagher	Chairman and Chief Executive Officer	
Douglas M. Schafer, Jr.	Chief Information Officer and Executive Vice President	
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary	
Paul Warner	Executive Vice President and Chief Financial Officer	
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer	
Shelly Brown	Executive Vice President – Strategic Planning and Operations	
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations	
Randy Foster	Senior Vice President – Business Systems Development	
Harish Jayabalan	Senior Vice President – Chief Risk Officer	
Matthew Rotella	Senior Vice President – Trading Systems Development and Systems Operations	
Frank Ziegler	Senior Vice President – Systems Infrastructure	
Deborah Carroll	Senior Vice President, Associate General Counsel and Assistant Corporate Secretary	
Joseph W. Ferraro III	Senior Vice President and Associate General Counsel	

Name	Title		
Richard Ross	Senior Vice President of Exchange Traded Products		
Joseph S. Bracco	Senior Vice President – Head of Sales		
Richard Rudolph	Vice President and Senior Counsel		
Shawn Hughes	Vice President – Project Management		
John Masserini	Chief Security Officer and Vice President – Information Security		
Amy Neiley	Vice President – Trading Operations and Listings		
Lawrence O'Leary	Vice President – Market Surveillance		
Laurence Gardner	Vice President – Regulatory Operations		
Tia Toms	Vice President – Administration		
James O'Neil	Vice President and Director of Physical Security and Safety		
Gregory Ziegler	Assistant Vice President and Associate Counsel		
Kelly Fitzgerald Assistant Vice President – Controller			

The officers of the Exchange serve until their successors are appointed in accordance with the By-Laws of the Exchange. Officers of the Exchange serve at the direction of the Board of Directors.

2. <u>Directors of Miami International Securities Exchange, LLC</u> [Updated]

The following persons are the directors and Board observers of the Exchange as of September 16, 2016:

DIRECTORS			
Name	Classification	Term of Office	Type of Business
Thomas P. Gallagher	Industry Director	So long as CEO of the Company	Securities Exchange
Joseph Sellitto	Industry/ERP Director	So long as qualified under Equity Rights Program	President & CEO of Global Execution Brokers, LP
William T. Bergman	Non-Industry/ Independent Director	Class I – 2017	Vice President and Special Assistant to the President, Temple University

DIRECTORS			
Name	Classification	Term of Office	Type of Business
Meaghan Dugan Industry/Member Representative Director		Class I – 2017	Director and Head of the Derivatives Product Management Team – Global Execution Services – Bank of America Merrill Lynch
Sean Flynn	Industry/Member Representative Director	Class I – 2017	Vice President- Timber Hill, LLC
H. Dale Herring	Industry Director	Class I – 2017	Real Estate Development
Lawrence E. Jaffe	Non-Industry/ Independent Director	Class I – 2017	Attorney
Cynthia Schwarzkopf	Non-Industry/ Independent Director	Class I – 2017	Professional and Philanthropic Public Speaker
J. Gray Teekell	Non-Industry/ Independent Director	Class I – 2017	President of The Teekell Company, Inc.
Lindsay L. Burbage	Non-Industry/ Independent Director	Class II - 2018	Attorney
Robert P. Castrignano	Industry Director	Class II – 2018	Principal – Equities Division at Sandler O'Neill & Partners, L.P.
John DiBacco, Jr.	Industry Director	Class II - 2018	Global Head of Equities Trading – KCG
John A. Kinahan	Industry/Member Representative Director	Class II - 2018	Chief Executive Officer – Group One Trading LP
John E. McCormac	Non-Industry/ Independent Director	Class II – 2018	Township Mayor — Woodbridge, New Jersey; Former New Jersey State Treasurer

DIRECTORS			
Name	Classification	Term of Office	Type of Business
William J. O'Brien IV	Non-Industry Director	Class II – 2018	Senior Vice President, Oil & Gas, O'Brien Energy Company, LLC
Michael P. Ameen	Non-Industry Director	Class III – 2019	Executive Vice President, Chief Operating Officer and Financial Officer, O'Brien Energy Company, LLC
Marianne Deane	Non-Industry/ Independent Director	Class III - 2019	Community Volunteer
Kurt M. Eckert	Industry/Member Representative Director	Class III – 2019	Partner – Wolverine Trading, LLC
Leslie Florio	Non-Industry/ Independent Director	Class III – 2019	Board of Trustees – The Hun School of Princeton; President of the Maxwell Place Condominium Association
Paul Jiganti	Industry/Member Representative Director	Class III – 2019	Managing Director Options Business Development, IMC Financial Markets
Miguel Moratiel	Non-Industry	Class III – 2019	Manager – MDR Inversiones, S.L.
Robert D. Prunetti	Non-Industry/ Independent Director	Class III – 2019	President and CEO, Mercer Regional Chamber of Commerce; President, Phoenix Ventures, LLC

OBSERVERS			
Guy Dowman	Industry	So long as qualified under Equity Rights Program	Vice President and Executive Director – Morgan Stanley
Michael Harrington	Industry	So long as qualified under Equity Rights Program	Head of Client Relationships of Citadel, LLC

3. <u>Committees of Miami International Securities Exchange, LLC</u> [No change]

The standing committees of the Board and the persons appointed to sit on the standing committees are as follows:

AUDIT COMMITTEE		
Name Classification		
Robert D. Prunetti (Chair)	Non-Industry/Independent Director	
Michael P. Ameen	Non-Industry Director	
John E. McCormac Non-Industry/Independent Director		

COMPENSATION COMMITTEE	
Name	Classification
J. Gray T e ekell (Chair)	Non-Industry/Independent Director
William T. Bergman	Non-Industry/Independent Director
Robert D. Prunetti	Non-Industry/Independent Director

REGULATORY OVERSIGHT COMMITTEE	
Name	Classification
Lindsay L. Burbage (Chair)	Non-Industry/Independent Director
Lawrence E. Jaffe	Non-Industry/Independent Director
Leslie Florio	Non-Industry/Independent Director

APPEALS COMMITTEE	
Name	Classification
Lawrence Jaffe (Chair)	Non-Industry/Independent Director
Robert Castrignano	Industry Director
Kurt M. Eckert	Industry/Member Representative Director

FINANCE COMMITTEE		
Name	Classification	
Michael P. Ameen (Chair)	Non-Industry Director	
Marianne Deane	Non-Industry/Independent Director	
H. Dale Herring	Industry Director	
John E. McCormac	Non-Industry/Independent Director	
J. Gray Teekell	Non-Industry/Independent Director	

TECHNOLOGY COMMITTEE		
Name	Classification	
Leslie Florio (Chair)	Non-Industry/Independent Director	
Robert Castrignano	Industry Director	
Marianne Deane	Non-Industry/Independent Director	
Meaghan Dugan	Industry/Member Representative Director	
Kurt M. Eckert	Industry/Member Representative Director	
John A. Kinahan	Industry/Member Representative Director	
John E. McCormac	Non-Industry/Independent Director	
William J. O'Brien IV	Non-Industry Director	
J. Gray Teekell	Non-Industry/Independent Director	