October 27, 2025

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")
Amendment 2025-19 to Form 1 Application

Dear Sir/Madam:

Enclosed for official filing pursuant to Rule 6a-2(a) is Amendment 2025-19 to the Form 1 Application of MIAX, which includes the following changes:

Exhibit C – Updated officers of Miami International Holdings, Inc., MIAX PEARL, LLC, MIAX Emerald, LLC and MIAX Sapphire, LLC
Exhibit J – Updated officers

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

Sincerely,

Barbara J. Comly

Barbara J. Comly
EVP, General Counsel & Corporate Secretary

Enclosure
cc: Marlene Olsen

7 Roszel Road, Suite 1A
Princeton, New Jersey 08540

miaxglobal.com

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): 10/27/25	OFFICIAL USE ONLY

Warning: Failure to keep this form current and to file accurate supplementary information on a timely basis, or the failure to keep accurate books and records or otherwise comply with the provisions of law applying to the conduct of the applicant would violate the federal securities laws and may result in disciplinary, administrative or criminal action

INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS

☐ APPLICATION ☒ AMENDMENT

1. State the name of the applicant: Miami International Securities Exchange, LLC

2. Provide the applicant's primary street address: 7 Roszel Road, Suite 1A, Princeton, NJ 08540

3. Provide the applicant's mailing address (if different):

4. Provide the applicant's business telephone and facsimile number:
   Telephone: 609-897-7300; Facsimile: 609-987-2210

5. Provide the name, title and telephone number of a contact employee:
   Barbara J. Comly, EVP, General Counsel & Corporate Secretary
   609-897-7315

25004855

6. Provide the name and address of counsel for the applicant:
   Barbara J. Comly, EVP, General Counsel & Corporate Secretary
   Miami International Securities Exchange, LLC
   7 Roszel Road, Suite 1A
   Princeton, NJ 08540

7. Provide the date applicant's fiscal year ends: December 31

8. Indicate legal status of applicant: ☐ Corporation ☐ Sole Proprietorship ☐ Partnership
   ☒ Limited Liability Company ☐ Other (specify):

   If other than a sole proprietor, indicate the date and place where applicant obtained its legal status (e.g. state where incorporated, place where partnership agreement was filed or where applicant entity was formed):

   (a) Date (MM/DD/YY): 9/10/07 (b) State/Country of formation: Delaware

   (c) Statute under which applicant was organized: Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.)

EXECUTION: The applicant consents that service of any civil action brought by, or notice of any proceeding before, the Securities and Exchange Commission in connection with the applicant's activities may be given by registered or certified mail or confirmed telegram to the applicant's contact employee at the main address, or mailing address if different, given in Items 2 and 3. The undersigned, being first duly sworn, deposes and says that he/she has executed this form on behalf of, and with the authority of, said applicant. The undersigned and applicant represent that the information and statements contained herein, including exhibits, schedules, or other documents attached hereto, and other information filed herewith, all of which are made a part hereof, are current, true, and complete.

MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC

Date: October 27, 2025

By: Barbara J. Comly
Barbara J. Comly
EVP, General Counsel & Corporate Secretary

Subscribed and sworn before me this 27th day of October, 2025.

Nicole Chainay
Notary Public of the State of New Jersey

NICOLE CHAINAY
Notary Public, State of New Jersey
Comm. # 50080453
My Commission Expires 4/12/2028

This page must always be completed in full with original, manual signature and notarization. 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.

1. *Name*: Miami International Holdings, Inc.
   Address: 7 Roszel Road, Suite 1A, 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. § 1-101, 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. ("MIH").

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;

- MIAX Emerald, LLC;
- MIAX Sapphire, LLC;
- Miami International Technologies, LLC;
- MIAX Global Derivatives, LLC, the sole member and owner of 100% of the equity and voting securities of (i) M 402 Holdings, LLC, which is the sole member and owner of 100% of the equity and voting securities of MIAX Futures Exchange, LLC, and (ii) M 7 Holdings, LLC, which is the sole member and owner of 100% of the equity and voting securities of LedgerX LLC d/b/a MIAX Derivatives Exchange;
- M 9 Holdings, LLC;
- The Bermuda Stock Exchange;
- MGEX Real Estate Holdings, LLC;
- MIAX Global, LLC;
- MIAX Products, LLC;
- Dorman Trading, LLC;
- MIH East Holdings, Limited; and
- The International Stock Exchange Group Limited which is the sole owner of The International Stock Exchange Authority Limited.

Miami International Holdings, Inc. is 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 July 15, 2025 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.

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
Lance Emmons	Executive Vice President and Chief Financial Officer
Joseph Bracco	Executive Vice President – Global Head of Sales
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Edward Deitzel	Executive Vice President and Chief Regulatory Officer
Randy Foster	Executive Vice President – Business Systems Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Charles Blades	Senior Vice President – Controller

Name	Title
Kelly Brown	Senior Vice President – Derivative Products and Business Development
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Rodney Hester	Senior Vice President – Systems Infrastructure
Steven F. Ivey	Senior Vice President – Futures Risk Management
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Vinay Rao	Senior Vice President – Trading Systems Development
Siddharth Sahoo	Senior Vice President – Trading Systems Development
Margo Bailey	Vice President – Senior Counsel
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Systems Requirements and Analysis
Daniel Brill	Vice President – Systems Requirements
Liang Cao	Vice President – Business Systems Development
Christopher Chapman	Vice President – Strategic Planning & Business Development
Jonathan Dowd	Vice President – Systems Requirements
Mitchell Garfinkel	Vice President – Finance
Carlo Giansanti	Vice President – Vendor Management
Lindsay R. Hopkins	Vice President – Senior Counsel
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Brendan Murphy	Vice President – Member Relations and Development
James O'Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Dominique Prunetti Miller	Vice President – Human Resources and Corporate Relations
Priya Rege	Vice President – Business Systems Development
Christopher Solgan	Vice President – Senior Counsel
Peter D. Sparby	Vice President
Tia Toms	Vice President – Administration
Gregory Ziegler	Vice President – Senior Counsel
Rachel Beeman	Assistant Vice President – Associate Counsel
Alessandra Corona	Assistant Vice President – Associate Counsel
Nathan Gaudio	Assistant Vice President – Strategic Planning & Business Development
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Matt Leisen	Assistant Vice President – Counsel
Tao Pan	Assistant Vice President – Associate Counsel
Ketan Patel	Assistant Vice President – Information Security
Zachary G. Pendleton	Assistant Vice President – Privacy and Data Governance Counsel
Gagan Singh	Assistant Vice President – Business Systems Development
Michael Slade	Assistant Vice President – Associate Counsel
Carmen Stuhlmann	Assistant Vice President – Associate Counsel

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.

Directors
Thomas P. Gallagher (Chair)
Talal Jassim Al-Bahar
John Beckelman
Lee Becker
David Brown
Kurt M. Eckert
Kenneth Lozier
Mark I. Massad
Lisa Moore
Mark F. Raymond
Cynthia Schwarzkopf
Murray Stahl
Paul V. Stahlin
J. Gray Teekell

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

Committees of Miami International Holdings, Inc.

Audit Committee
Paul V. Stahlin (Chair)
David Brown
Lisa Moore

Compensation Committee
Talal Jassim Al-Bahar (Chair)
Mark F. Raymond
J. Gray Teekell

Nominating and Corporate Governance Committee
Mark F. Raymond (Chair)
Kenneth Lozier
Cynthia Schwarzkopf

Risk Committee
Lisa Moore (Chair)
Kurt M. Eckert
Paul V. Stahlin

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. MIAX PEARL, LLC

1. *Name*: MIAX PEARL, LLC
   Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, 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 registered as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX PEARL operates fully electronic options and equities trading platforms.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Restated Certificate of Formation dated November 12, 2020 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Second Amended and Restated Limited Liability Company Agreement dated November 12, 2020 and Amended and Restated By-Laws dated February 10, 2025 are 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

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer/President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer/Treasurer
Joseph S. Bracco	Executive Vice President – Global Head of Sales
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Randy Foster	Executive Vice President – Business Systems Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Charles Blades	Senior Vice President – Controller

Name	Title
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Vinay Rao	Senior Vice President – Trading Systems Development
Siddharth Sahoo	Senior Vice President – Trading Systems Development
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Systems Requirements and Analysis
Daniel Brill	Vice President – Systems Requirements
Liang Cao	Vice President – Business Systems Development
Christopher Chapman	Vice President – Strategic Planning & Business Development
Neil Collins	Vice President – Regulatory Operations
Jonathan S. Dowd	Vice President – Systems Requirements
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance
Carlo Giansanti	Vice President – Vendor Management
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Ronald Miller	Vice President – Compliance
Brendan Murphy	Vice President – Member Relations and Development
Lawrence O'Leary	Vice President – Regulatory Oversight
James O'Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Dominique Prunetti Miller	Vice President – Human Resources and Corporate Relations
Priya Rege	Vice President – Business Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Bruce Ulriksen	Vice President – Regulatory Operations, Trading Floor Oversight
Gregory Ziegler	Vice President – Senior Counsel
Nathan Gaudio	Assistant Vice President – Strategic Planning & Business Development
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Tao Pan	Assistant Vice President – Associate Counsel
Ketan Patel	Assistant Vice President – Information Security
Zachary G. Pendleton	Assistant Vice President – Privacy and Data Governance Counsel
Gagan Singh	Assistant Vice President – Business Systems Development
Michael Slade	Assistant Vice President – Associate Counsel

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

Directors of MIAX PEARL, LLC

Directors
Thomas P. Gallagher (Chair)
Talal Jassim Al-Bahar
Sean Barry
William T. Bergman
David Brown
Lindsay L. Burbage
Guy Dowman
Kurt M. Eckert
Leslie Florio
Lawrence E. Jaffe
Paul Kenyon
John E. McCormac
Miguel Moratiel
William J. O'Brien IV
Nathaniel Pomeroy
Robert D. Prunetti
Scott Richardson
Cynthia Schwarzkopf
Steven Sosnick
Erik Swanson
Christopher L. Whittington

Standing Committees of MIAX PEARL, LLC

Audit Committee
Robert D. Prunetti (Chair)
John E. McCormac
Cynthia Schwarzkopf

Regulatory Oversight Committee
Lindsay L. Burbage (Chair)
Leslie Florio
Lawrence E. Jaffe

Appeals Committee
Lawrence E. Jaffe (Chair)
Kurt M. Eckert
Guy Dowman

Technology Committee
Leslie Florio (Chair)
Sean Barry
David Brown
Kurt M. Eckert
John E. McCormac

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. MIAX EMERALD, LLC

1. *Name*: MIAX Emerald, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on January 30, 2018.

4. *Brief description of nature and extent of affiliation*: MIAX Emerald, LLC ("MIAX Emerald") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: MIAX Emerald is registered as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX Emerald operates 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 Amended and Restated Certificate of Formation dated November 12, 2020 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Second Amended and Restated Limited Liability Company Agreement dated November 12, 2020 and Amended and Restated By-Laws dated February 10, 2025 are attached.

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

Officers of MIAX Emerald, LLC

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer/President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer/Treasurer
Joseph S. Bracco	Executive Vice President – Global Head of Sales
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Randy Foster	Executive Vice President – Business Systems Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer

Name	Title
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Charles Blades	Senior Vice President – Controller
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Vinay Rao	Senior Vice President – Trading Systems Development
Siddharth Sahoo	Senior Vice President – Trading Systems Development
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Systems Requirements and Analysis
Daniel Brill	Vice President – Systems Requirements
Liang Cao	Vice President – Business Systems Development
Christopher Chapman	Vice President – Strategic Planning & Business Development
Neil Collins	Vice President – Regulatory Operations
Jonathan S. Dowd	Vice President – Systems Requirements
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance
Carlo Giansanti	Vice President – Vendor Management
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Ronald Miller	Vice President – Compliance
Brendan Murphy	Vice President – Member Relations and Development
Lawrence O'Leary	Vice President – Regulatory Oversight
James O'Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Dominique Prunetti Miller	Vice President – Human Resources and Corporate Relations
Priya Rege	Vice President – Business Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Bruce Ulriksen	Vice President – Regulatory Operations, Trading Floor Oversight
Gregory Ziegler	Vice President – Senior Counsel
Nathan Gaudio	Assistant Vice President – Strategic Planning & Business Development
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Tao Pan	Assistant Vice President – Associate Counsel
Ketan Patel	Assistant Vice President – Information Security
Zachary G. Pendleton	Assistant Vice President – Privacy and Data Governance Counsel
Gagan Singh	Assistant Vice President – Business Systems Development
Michael Slade	Assistant Vice President – Associate Counsel

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

Directors of MIAX Emerald, LLC

Directors
Thomas P. Gallagher (Chair)
Lindsay L. Burbage
Marianne Deane
Kurt M. Eckert
David S. Fleming
Leslie Florio
Kimberly M. Guadagno
Richard Herr
Adam Hoffman
Paul Jiganti
Joseph M. Kyrillos Jr.
John E. McCormac
Robert D. Prunetti
Liam Smith

Standing Committees of MIAX Emerald, LLC

Audit Committee
Robert D. Prunetti (Chair)
Joseph M. Kyrillos Jr.
John E. McCormac

Regulatory Oversight Committee
Lindsay L. Burbage (Chair)
Leslie Florio
Kimberly M. Guadagno

Appeals Committee
Marianne Deane (Chair)
Kurt M. Eckert
Paul Jiganti

Technology Committee
Leslie Florio (Chair)
Marianne Deane
David S. Fleming
John E. McCormac

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 SAPPHIRE, LLC

1. *Name*: MIAX Sapphire, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on April 6, 2023.

4. *Brief description of nature and extent of affiliation*: MIAX Sapphire, LLC ("MIAX Sapphire") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: MIAX Sapphire is registered as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX Sapphire intends to operate a fully electronic options trading platform as well as a trading floor in Miami, Florida.

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 April 6, 2023 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated July 10, 2024 and Amended and Restated By-Laws dated February 10, 2025 are attached.

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

Officers of MIAX Sapphire, LLC

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer/President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer/Treasurer
Joseph S. Bracco	Executive Vice President – Global Head of Sales
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Randy Foster	Executive Vice President – Business Systems Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Charles Blades	Senior Vice President – Controller

Name	Title
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Vinay Rao	Senior Vice President – Trading Systems Development
Siddharth Sahoo	Senior Vice President – Trading Systems Development
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Systems Requirements and Analysis
Daniel Brill	Vice President – Systems Requirements
Liang Cao	Vice President – Business Systems Development
Christopher Chapman	Vice President – Strategic Planning & Business Development
Neil Collins	Vice President – Regulatory Operations
Jonathan S. Dowd	Vice President – Systems Requirements
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance
Carlo Giansanti	Vice President – Vendor Management
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Ronald Miller	Vice President – Compliance
Brendan Murphy	Vice President – Member Relations and Development
Lawrence O'Leary	Vice President – Regulatory Oversight
James O'Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Dominique Prunetti Miller	Vice President – Human Resources and Corporate Relations
Priya Rege	Vice President – Business Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Bruce Ulriksen	Vice President – Regulatory Operations, Trading Floor Oversight
Gregory Ziegler	Vice President – Senior Counsel
Nathan Gaudio	Assistant Vice President – Strategic Planning & Business Development
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Tao Pan	Assistant Vice President – Associate Counsel
Ketan Patel	Assistant Vice President – Information Security
Zachary G. Pendleton	Assistant Vice President – Privacy and Data Governance Counsel
Gagan Singh	Assistant Vice President – Business Systems Development
Michael Slade	Assistant Vice President – Associate Counsel

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

Directors of MIAX Sapphire, LLC

Directors
Thomas P. Gallagher (Chair)
Michael P. Ameen
William T. Bergman
Lindsay L. Burbage
Brendan Culligan
Marianne Deane
Kurt M. Eckert
Leslie Florio
Michael Gorczowski
William V. Looney, Jr.
Kenneth Lozier
John E. McCormac
Robert D. Prunetti

Standing Committees of MIAX Sapphire, LLC

Appeals Committee
Marianne Deane (Chair)
Brendan Culligan
Michael Gorczowski

Audit Committee
Robert D. Prunetti (Chair)
Michael P. Ameen
John E. McCormac

Regulatory Oversight Committee
Lindsay L. Burbage (Chair)
Leslie Florio
Kenneth Lozier

Technology Committee
Leslie Florio (Chair)
Marianne Deane
John E. McCormac

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. MIAMI INTERNATIONAL TECHNOLOGIES, LLC

1. *Name*: Miami International Technologies, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, 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.

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 Second Amended and Restated Limited Liability Company Agreement dated June 25, 2021 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

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
Lance Emmons	Executive Vice President and Chief Financial Officer
Harish Jayabalan	Executive Vice President – Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer
Randy Foster	Executive Vice President – Business Systems Development
Charles Blades	Senior Vice President – Controller
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Rodney Hester	Senior Vice President – Systems Infrastructure
Mitchell Garfinkel	Vice President – Finance
James O'Neil	Vice President and Director of Physical Security and Safety
Tia Toms	Vice President – Administration

Directors of Miami International Technologies, LLC

Directors
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.

F. MIAX GLOBAL DERIVATIVES, LLC

1. *Name*: MIAX Global Derivatives, LLC (formerly MIAX Futures Holdco, LLC)
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on March 12, 2024.

4. *Brief description of nature and extent of affiliation*: MIAX Global Derivatives, LLC ("MIAX Global Derivatives") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner. M 402 Holdings, LLC, and M 7 Holdings, LLC, are wholly-owned subsidiaries of MIAX Global Derivatives.

5. *Brief description of business or functions*: MIAX Global Derivatives is a holding company for futures businesses.

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 March 12, 2024 and Certificate of Amendment dated October 4, 2024 are attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated October 4, 2024 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 Derivatives, LLC

Name	Title
Joseph W. Ferraro III	President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Kaitlin Meyer	Vice President – Chief Commercial Officer

Directors of MIAX Global Derivatives, LLC

Directors
Thomas P. Gallagher
Kurt M. Eckert

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.

G. M 9 HOLDINGS, LLC

1. *Name*: M 9 Holdings, LLC (formerly MIAX Futures, LLC)
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on November 30, 2007.

4. *Brief description of nature and extent of affiliation*: M 9 Holdings, LLC ("M 9") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: M 9 has operated as a holding company for the outstanding membership interests in ConvexityShares, LLC. ConvexityShares, LLC was merged into M 9 on March 19, 2025.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Restated Certificate of Formation dated March 10, 2021 and Certificate of Amendment dated April 25, 2024 are attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Third Amended and Restated Limited Liability Company Agreement dated May 1, 2024 is attached.

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

Officers of M 9 Holdings, 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
Lance Emmons	Executive Vice President and Chief Financial Officer

Directors of M 9 Holdings, LLC

Directors
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.

H. THE BERMUDA STOCK EXCHANGE

1. *Name*: The Bermuda Stock Exchange
Address: 110 Pitts Bay Road, 4th Floor, Pembroke, Bermuda HM 08

2. *Form of organization*: A body corporate incorporated pursuant to The Bermuda Stock Exchange Act 1992.

3. *Name of state, statute under which organized and date of incorporation*: Bermuda, The Bermuda Stock Exchange Company Act 1992, on March 10, 1993.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc., which is the applicant's 100% owner, is the owner of 100% of the outstanding shares of The Bermuda Stock Exchange ("BSX").

5. *Brief description of business or functions*: Stock Exchange located in Pembroke, Bermuda.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Memorandum of Association dated March 10, 1993, is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Bye-Laws dated July 21, 2003, are attached.

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

Officers of The Bermuda Stock Exchange

Name	Title
Gregory A. Wojciechowski	President & Chief Executive Officer
Gregory A. Wojciechowski	Secretary
Ailish Byrne	Chief Compliance Officer
Jacintha Pogson-Hughes	Chief Administration Officer

Council (Directors) of The Bermuda Stock Exchange

Council
Thomas P. Gallagher (Chair)
David Brown (Deputy Chair)
Jeff Conyers
Marianne Deane
Kurt M. Eckert
Caroline Kennedy
Mark Massad
Michael Neff
Robert D. Prunetti
Cynthia Schwarzkopf
Murray Stahl
Gregory A. Wojciechowski

Committees of The Bermuda Stock Exchange

Business Development Committee
Jeff Conyers
Michael Neff
Gregory A. Wojciechowski

Compensation Committee
Thomas P. Gallagher
David Brown
Jeff Conyers
Michael Neff

Executive Management Committee
Thomas P. Gallagher
David Brown
Jeff Conyers
Michael Neff

Listing Committee
Dudley Cottingham
Sharon Beesley
Miguel DaPonte
Gregory A. Wojciechowski
Gavin Woods

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.

I. BSD NOMINEE LIMITED

1. *Name*: BSD Nominee Limited
Address: 110 Pitts Bay Road, 4th Floor, Pembroke, Bermuda HM 08

2. *Form of organization*: A body corporate incorporated pursuant to Bermuda, The Companies Act 1981.

3. *Name of state, statute under which organized and date of incorporation*: Organized in Bermuda under The Companies Act 1981 on October 24, 2001. Registered in Bermuda under Section 14 of The Companies Act 1981 on November 1, 2001.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc., which is the applicant's 100% owner, is the owner of 100% of the outstanding shares of The Bermuda Stock Exchange ("BSX"). BSX is the owner of 100% of the outstanding shares of BSD Nominee Limited.

5. *Brief description of business or functions*: To be the legal owner of shares held for the benefit of account holders of the Bermuda Securities Depository of BSX and to provide nominee services in relation to such shares.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Memorandum of Association dated October 24, 2001, and related documents is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: Not applicable.

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

Officers of BSD Nominee Limited:

Name	Title
Gregory A. Wojciechowski	Secretary

Council (Directors) of BSD Nominee Limited

Council
Gregory A. Wojciechowski (Chair)
Ailish Byrne (Deputy Chair)

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.

J. M 402 HOLDINGS, LLC

1. *Name*: M 402 Holdings, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on June 27, 2020.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIAX Global Derivatives, LLC, which in turn is the sole member and owner of M 402 Holdings, LLC ("M 402"). MIAX Futures Exchange, LLC ("MIAX Futures") is a wholly-owned subsidiary of M 402.

5. *Brief description of business or functions*: M 402 is a holding company for the equity and voting securities of MIAX Futures.

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 July 27, 2020 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated June 4, 2024 and Amended and Restated By-Laws dated June 4, 2024 are attached.

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

Officers of M 402 Holdings, LLC

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer

Directors of M 402 Holdings, LLC

Directors
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.

K. MIAX FUTURES EXCHANGE, LLC

1. *Name*: MIAX Futures Exchange, LLC (formerly Minneapolis Grain Exchange, LLC)
Address: 400 S 4th St, Minneapolis, MN 55415

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. § 1-101, et seq.), on April 15, 2010; converted to an LLC (Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.)), on December 4, 2020.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIAX Global Derivatives, LLC, which in turn is the sole member and owner of M 402 Holdings, LLC, which in turn is the sole member and owner of 100% of the equity and voting securities of MIAX Futures Exchange, LLC ("MIAX Futures").

5. *Brief description of business or functions*: MIAX Futures is a designated contract market and derivatives clearing organization that operates under the regulatory oversight of the Commodity Futures Trading Commission pursuant to Section 5 of the Commodity Exchange Act 7 U.S.C. §7.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Restated Certificate of Formation dated October 3, 2024 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated October 1, 2024 and Amended and Restated Bylaws dated June 29, 2025 are attached.

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

Officers of MIAX Futures Exchange, LLC

Name	Title
Ethan Ongstad	Interim President
Jacob R. Fedje	Vice President – Head of Clearing and Chief Risk Officer
Lindsay R. Hopkins	Vice President – Chief Compliance Officer, Senior Counsel, Corporate Secretary
Joshua C. Markou	Chief Financial Officer & Treasurer
Peter D. Sparby	Vice President – Chief Regulatory Officer

Directors of MIAX Futures Exchange, LLC

Directors
Thomas P. Gallagher (Chair)
De'Ana H. Dow
Michael V. Dunn
Kurt M. Eckert
David S. Fleming
Bradley Griffith
William V. Looney, Jr.
Kenneth Lozier
Christopher T. Matzdorf
Kerry L. Melius
Jill E. Sommers
Murray Stahl

Standing Committees of MIAX Futures Exchange, LLC

Executive Committee
Thomas P. Gallagher (Chair)
De'Ana H. Dow
Bradley Griffith
Kenneth W. Lozier
Kerry L. Melius

Audit Committee
Kurt M. Eckert (Chair)
De'Ana H. Dow
Michael V. Dunn
Bradley Griffith
Kenneth W. Lozier

Regulatory Oversight Committee
De'Ana H. Dow (Chair)
Michael V. Dunn
Kurt M. Eckert
Bradley Griffith
Jill E. Sommers

Risk Committee
Bradley Griffith (Chair)
De'Ana H. Dow
Kurt M. Eckert
Kenneth W. Lozier
Jill E. Sommers

Nominations Committee
Bradley Griffith (Chair)
Thomas P. Gallagher
Kenneth W. Lozier

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.

L. MGEX REAL ESTATE HOLDINGS, LLC

1. *Name*: MGEX Real Estate Holdings, LLC
Address: 400 S 4th St, Minneapolis, MN 55415

2. *Form of organization*: Limited Liability Company.

3. *Name of state, statute under which organized and date of incorporation*: Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on February 26, 2024.

4. *Brief description of nature and extent of affiliation*: MGEX Real Estate Holdings, LLC is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: MGEX Real Estate Holdings, LLC is a holding company for real estate.

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 26, 2024 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Limited Liability Company Agreement dated March 19, 2024 is attached.

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

Officers of MGEX Real Estate Holdings, LLC

Name	Title
Lance Emmons	Executive Vice President – Chief Financial Officer
Barbara Comly	Secretary
Ethan Ongstad	Vice President – Futures Business Strategy and Chief of Staff
Blake Tiedeman	Assistant Vice President – Real Estate Operations

Directors of MGEX Real Estate Holdings, LLC

Directors
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.

M. MIAX GLOBAL, LLC

1. *Name*: MIAX Global, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, 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 the United States.

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 25, 2021 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated June 25, 2021 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

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

Name	Title
Lance Emmons	Executive Vice President and Chief Financial Officer
Gregory A. Wojciechowski	President

Directors of MIAX Global, LLC

Directors
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.

N. MIAX PRODUCTS, LLC

1. *Name*: MIAX Products, LLC
Address: 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540

2. *Form of organization*: Limited Liability Company.

3. *Name of state, statute under which organized and date of incorporation*: Illinois, Illinois Limited Liability Company Act, 805 ILCS 180, on January 25, 2019.

4. *Brief description of nature and extent of affiliation*: MIAX Products, LLC ("MIAX Products") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: Development of financial products.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Restated Articles of Organization dated October 5, 2021 are attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated October 5, 2021 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 Products, 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

Directors of MIAX Products, LLC

Directors
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.

O. DORMAN TRADING, LLC

1. *Name*: Dorman Trading, LLC
Address: 141 W. Jackson Boulevard, Suite 1900, Chicago, Illinois 60604

2. *Form of organization*: Limited Liability Company.

3. *Name of state, statute under which organized and date of incorporation*: Illinois, Illinois Limited Liability Company Act, 805 ILCS 180, on June 18, 2015.

4. *Brief description of nature and extent of affiliation*: Dorman Trading, LLC ("Dorman Trading") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: Dorman Trading is a full-service futures commission merchant (FCM) providing execution and clearing services for introducing brokers, retail customers, institutional clients and professional traders on a number of futures exchanges.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Articles of Organization dated June 18, 2015 are attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Fourth Amended and Restated Operating Agreement and Bylaws dated October 19, 2022 are attached.

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

Officers of Dorman Trading, LLC

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer
Daniel P. Dorman	Senior Vice President, Chief Operating Officer and Assistant Secretary
David Dorman	Senior Vice President, Operations
Marie Schmucker	Chief Financial Officer
Michael Higgins	Chief Compliance Officer
Mark Robertson	Vice President, Clearing and Floor Operations
Brian Gaffud	Vice President, Director of Business Development
Michael Stanton	Vice President, Business Development
Wesley Chiu	Vice President – Finance
Barbara J. Comly	Secretary

Directors of Dorman Trading, LLC

Directors
Thomas P. Gallagher (Chair)
Robert D. Prunetti
Brian Duggan

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.

P. M 7 HOLDINGS, LLC

1. *Name*: M 7 Holdings, LLC
Address: 7 Roszel Road, Suite 1A, 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 Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on November 15, 2022.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIAX Global Derivatives, LLC, which in turn is the sole member and owner of M 7 Holdings, LLC ("M 7"). LedgerX LLC d/b/a MIAX Derivatives Exchange ("MIAXdx") is a wholly-owned subsidiary of M 7.

5. *Brief description of business or functions*: M 7 is a holding company for MIAX Derivatives Exchange.

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 November 15, 2022 is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Amended and Restated Limited Liability Company Agreement dated June 4, 2024 and Amended and Restated By-Laws dated June 4, 2024 are attached.

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

Officers of M 7 Holdings, LLC

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer

Directors of M 7 Holdings, LLC

Directors
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.

Q. LEDGERX LLC D/B/A MIAX DERIVATIVES EXCHANGE

1. *Name*: LedgerX LLC d/b/a MIAX Derivatives Exchange ("MIAXdx")
Address: 7 Roszel Road, Suite 1A, Princeton, NJ 08540

2. *Form of organization*: Limited Liability Company.

3. *Name of state, statute under which organized and date of incorporation*: Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on April 8, 2014.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIAX Global Derivatives, LLC, which in turn is the sole member and owner of M 7 Holdings, LLC, which in turn is the sole member and owner of 100% of the equity and voting securities of MIAXdx.

5. *Brief description of business or functions*: MIAXdx is a swap execution facility, derivatives clearing organization and designated contract market regulated by the Commodity Futures Trading Commission.

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 April 8, 2014, is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Second Amended and Restated Limited Liability Company Agreement dated July 31, 2023, 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 Derivatives Exchange

Name	Title
Zachary Dexter	Chief Executive Officer; duties of Chief Technology Officer on a temporary basis
Josh Markou	Chief Financial Officer
Brian Mulherin	General Counsel
Caroline Arnold	Chief Compliance Officer and Chief Regulatory Officer on an interim basis
James Outen	Chief Risk Officer and Chief Economist
Ryan Scott Mendel	Chief Information Officer
Barbara J. Comly	Corporate Secretary

Directors of MIAX Derivatives Exchange

Directors
Thomas P. Gallagher (Chair)
Bryan Bishop
Lindsay L. Burbage
Zachary Dexter
Kurt M. Eckert
Jerome Kemp
Kenneth Lozier
Lisa Moore
Robert D. Prunetti
Jill Sommers

Standing Committees of MIAX Derivatives Exchange

Regulatory Oversight Committee
Lindsay L. Burbage
Jerome Kemp
Jill Sommers

Risk Management Committee
Zachary Dexter
Kurt M. Eckert
Thomas P. Gallagher
Kenneth Lozier
Lisa Moore

Participant Committee
Lindsay L. Burbage
Zachary Dexter
Lisa Moore

Nominating Committee
Lindsay L. Burbage
Kurt M. Eckert
Robert D. Prunetti
Jill Sommers
Kenneth Lozier

Disciplinary Panel
Bryan Bishop
Jerome Kemp
Jill Sommers

Appeals Committee
Kurt M. Eckert
Kenneth Lozier
Lisa Moore

Audit Committee
Kurt M. Eckert
Lisa Moore
Robert D. Prunetti

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.

R. MIH EAST HOLDINGS, LIMITED

1. *Name*: MIH East Holdings, Limited
Address: 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540

2. *Form of organization*: Private Limited Company.

3. *Name of state, statute under which organized and date of incorporation*: England and Wales, Companies Act 2006, on March 20, 2023.

4. *Brief description of nature and extent of affiliation*: MIH East Holdings, Limited ("MIH East") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.

5. *Brief description of business or functions*: MIH East is a holding company that holds all of the issued and outstanding shares of The International Stock Exchange Group Limited (“TISEG”), a company incorporated in Guernsey, which is the sole owner of The International Stock Exchange Authority Limited (“TISEA”), a company incorporated in Guernsey.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Certificate of Incorporation dated March 20, 2023, is attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: The Articles of Association are attached.

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

Officers of MIH East Holdings, Limited

Name	Title
Thomas P. Gallagher	Chief Executive Officer
Lance Emmons	Chief Financial Officer

Directors of MIH East Holdings, Limited

Directors
Thomas P. Gallagher
Lance Emmons

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.

S. THE INTERNATIONAL STOCK EXCHANGE GROUP LIMITED

1. *Name*: The International Stock Exchange Group Limited
Address: Helvetia Court, Block B, 3rd Floor, Les Echelons, St Peter Port, Guernsey, GY1 1AR

2. *Form of organization*: A company limited by shares incorporated pursuant to the Companies (Guernsey) Law, 2008 (as amended).

3. *Name of state, statute under which organized and date of incorporation*: Guernsey, the Companies (Guernsey) Law, 2008 (as amended), on November 14, 2013 with the name The Channel Islands Securities Exchange Limited; Certificate of Change of Name to The International Stock Exchange Group Limited on March 6, 2017.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIH East Holdings, Limited, which in turn is the sole owner of The International Stock Exchange Group Limited ("TISEG") as of June 5, 2025. TISEG is the sole owner of The International Stock Exchange Authority Limited (“TISEA”).

5. *Brief description of business or functions*: TISEG is a holding company that holds all of the issued and outstanding shares of TISEA. TISEG, via its subsidiary, TISEA, provides financial markets and securities services to public and private companies. TISEA is licensed by the Guernsey Financial Services Commission to operate an investment exchange, known as The International Stock Exchange (“TISE”). TISE’s Qualified Investor Bond Market (“QIBM”) is a leading market in Europe for listing high yield bonds, private equity debt and has a growing reputation for listing securitization transactions. TISE offers trading in domestic equities, UK Real Estate Investment Trusts (“REITs”) and hosts a sustainable finance segment, TISE Sustainable. TISEG is headquartered in Guernsey, Channel Islands.

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Certificate of Incorporation dated November 14, 2013, Memorandum of Incorporation dated November 14, 2013, Certificate of Name Change dated March 6, 2017, and Articles of Incorporation dated April 24, 2025, are attached.

8. *A copy of existing by-laws or corresponding rules or instruments*: Not applicable.

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

Officers of The International Stock Exchange Group Limited

Name	Title
Cees Vermaas	Chief Executive Officer and Director
Robbie Andrade	Chief Operating Officer
Andrew Watchman	Chief Financial Officer and Director
Emily Humphry	Chief Governance Officer and Company Secretary

Directors of The International Stock Exchange Group Limited

Directors
Thomas P. Gallagher (Chair)
Kurt M. Eckert
Caroline Mackenzie Kennedy
Cees Vermaas (Executive Director)
Andrew Watchman (Executive Director)

Committees of The International Stock Exchange Group Limited

TISE Risk Committee
Nicholas Bayley (Chair)
Philip Braun
Kurt M. Eckert

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.

T. THE INTERNATIONAL STOCK EXCHANGE AUTHORITY LIMITED

1. *Name*: The International Stock Exchange Authority Limited
Address: Helvetia Court, Block B, 3rd Floor, Les Echelons, St Peter Port, Guernsey, GY1 1AR

2. *Form of organization*: A company limited by shares incorporated pursuant to the Companies (Guernsey) Law, 2008 (as amended).

3. *Name of state, statute under which organized and date of incorporation*: Guernsey, the Companies (Guernsey) Law, 2008 (as amended), on November 14, 2013 with the name The Channel Islands Securities Exchange Authority Limited; Certificate of Change of Name to The International Stock Exchange Authority Limited on April 26, 2017.

4. *Brief description of nature and extent of affiliation*: Miami International Holdings, Inc. is the sole member and owner of MIH East Holdings, Limited, which in turn is the sole owner of The International Stock Exchange Group Limited ("TISEG") as of June 5, 2025. The International Stock Exchange Authority Limited (“TISEA”) is a wholly-owned subsidiary of TISEG.

5. *Brief description of business or functions*: TISEA is licensed by the Guernsey Financial Services Commission to operate an investment exchange under the Protection of Investors (Bailiwick of Guernsey) Law, 2020. TISEA acts as the frontline regulator for The International Stock Exchange ("TISE").

6. *A copy of the constitution*: Not applicable.

7. *A copy of the articles of incorporation or association including all amendments*: The Certificate of Incorporation dated November 14, 2013, Certificate of Change of Name dated April 26, 2017, and Memorandum and Articles of Incorporation dated November 14, 2013 are attached

8. *A copy of existing by-laws or corresponding rules or instruments*: Not applicable.

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

Officers of The International Stock Exchange Authority Limited

Name	Title
Cameron Craine	Head of Listings and Director
Jonathan Richards	Head of Market Regulation and Director
Emily Humphry	Chief Governance Officer and Company Secretary

Directors of The International Stock Exchange Authority Limited

Directors
Nicholas Bayley (Chair)
Philip Braun
Cameron Craine (Executive Director)
Jonathan Richards (Executive Director)

Standing Committees of The International Stock Exchange Authority Limited

Listing and Membership Committee
Cameron Craine
Jonathan Richards
Adrian D'Arcy
Josalen Manaloto
Petrus Roos

TPM Oversight Committee
Cameron Craine
Jonathan Richards
Adrian D'Arcy
Josalen Manaloto
Petrus Roos

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.

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**

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer/President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer/Treasurer
Joseph S. Bracco	Executive Vice President – Global Head of Sales
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Randy Foster	Executive Vice President – Business Systems Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
Matthew Rotella	Executive Vice President – Chief Technology Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Charles Blades	Senior Vice President – Controller
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Vinay Rao	Senior Vice President – Trading Systems Development
Siddharth Sahoo	Senior Vice President – Trading Systems Development

Name	Title
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Systems Requirements and Analysis
Daniel Brill	Vice President – Systems Requirements
Liang Cao	Vice President – Business Systems Development
Christopher Chapman	Vice President – Strategic Planning & Business Development
Neil Collins	Vice President – Regulatory Operations
Jonathan S. Dowd	Vice President – Systems Requirements
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance
Carlo Giansanti	Vice President – Vendor Management
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Ronald Miller	Vice President – Compliance
Brendan Murphy	Vice President – Member Relations and Development
Lawrence O'Leary	Vice President – Regulatory Oversight
James O'Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Dominique Prunetti Miller	Vice President – Human Resources and Corporate Relations
Priya Rege	Vice President – Business Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Bruce Ulriksen	Vice President – Regulatory Operations, Trading Floor Oversight
Gregory Ziegler	Vice President – Senior Counsel
Nathan Gaudio	Assistant Vice President – Strategic Planning & Business Development
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Tao Pan	Assistant Vice President – Associate Counsel
Ketan Patel	Assistant Vice President – Information Security
Zachary G. Pendleton	Assistant Vice President – Privacy and Data Governance Counsel
Gagan Singh	Assistant Vice President – Business Systems Development
Michael Slade	Assistant Vice President – Associate Counsel

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. **Directors of Miami International Securities Exchange, LLC**

DIRECTORS			
Name	**Classification**	**Term of Office**	**Type of Business**
Thomas P. Gallagher	Industry	So long as CEO of the Company	Securities Exchange
Joseph Sellitto	Industry/ERP	So long as qualified under Equity Rights Program	CEO – Global Execution Brokers, LP
David Dooman	Industry/Member Representative	Class I – 2026	Managing Director – Dash Financial Technologies
Lawrence E. Jaffe	Non-Industry/ Independent	Class I – 2026	Attorney (Retired)
William V. Looney, Jr.	Industry	Class I – 2026	Managing Director –Head of Global Business Development – X-Change Financial Access, LLC
Cynthia Schwarzkopf	Non-Industry/ Independent	Class I – 2026	Professional and Philanthropic Public Speaker
J. Gray Teekell	Non-Industry/ Independent	Class I – 2026	President and Chief Executive Officer – The Teekell Company, Inc.
Lindsay L. Burbage	Non-Industry/ Independent	Class II – 2027	Attorney (Retired)
Robert P. Castrignano	Industry	Class II – 2027	Managing Director – Piper Sandler
John DiBacco, Jr.	Industry	Class II – 2027	Global Head of Derivatives – Clear Street
John A. Kinahan	Industry/Member Representative	Class II – 2027	Chief Executive Officer – Group One Trading LP
John E. McCormac	Non-Industry/ Independent	Class II – 2027	Township Mayor – Woodbridge, New Jersey; Former New Jersey State Treasurer
Michael P. Ameen	Non-Industry/ Independent	Class III – 2028	Executive Vice President and Chief Financial Officer – Rheo Vest, LLC
Marianne Deane	Non-Industry/ Independent	Class III – 2028	Community Volunteer
Leslie Florio	Non-Industry/ Independent	Class III – 2028	Community Volunteer
Paul Jiganti	Industry/Member Representative	Class III – 2028	Consultant

DIRECTORS			
Name	**Classification**	**Term of Office**	**Type of Business**
Nathaniel Pomeroy	Industry/Member Representative	Class III – 2028	Principal – Wolverine Trading Technologies, LLC
Robert D. Prunetti	Non-Industry	Class III – 2028	President – Phoenix Ventures, LLC
OBSERVERS			
John Fischer	Industry	So long as qualified under Equity Rights Program	Exchange Counterparty Management – Citadel Securities

3. **Standing Committees of Miami International Securities Exchange, LLC**

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

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

APPEALS COMMITTEE	
Name	**Classification**
Lawrence Jaffe (Chair)	Non-Industry/Independent
Robert Castrignano	Industry
Nathaniel Pomeroy	Industry/Member Representative

TECHNOLOGY COMMITTEE	
Name	**Classification**
Leslie Florio (Chair)	Non-Industry/Independent
Robert Castrignano	Industry
Marianne Deane	Non-Industry/Independent
David Dooman	Industry/Member Representative
John A. Kinahan	Industry/Member Representative
John E. McCormac	Non-Industry/Independent
Nathaniel Pomeroy	Industry/Member Representative
Cynthia Schwarzkopf	Non-Industry/Independent
J. Gray Teekell	Non-Industry/Independent