506458016 01/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6504788

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	08/13/2012

CONVEYING PARTY DATA

Name	Execution Date
ARCHIPELAGO HOLDINGS, INC.	08/13/2012

RECEIVING PARTY DATA

Name:	NYSE GROUP, INC.
Street Address:	11 WALL STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16803669

CORRESPONDENCE DATA

Fax Number: (215)656-3301

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

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

Phone: 215 656 2446

Email: pto.phil@us.dlapiper.com

Correspondent Name: RICHARD L. CRUZ
Address Line 1: ONE LIBERTY PLACE

Address Line 2:1650 MARKET STREET, SUITE 5000Address Line 4:PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	NGI-14-1147CON	
NAME OF SUBMITTER:	RICHARD L. CRUZ	
SIGNATURE:	/RLC/	
DATE SIGNED:	01/20/2021	

Total Attachments: 2 source=merger#page1.tif source=merger#page2.tif

PATENT 506458016 REEL: 054965 FRAME: 0787



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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ARCHIPELAGO HOLDINGS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "NYSE GROUP, INC." UNDER THE NAME OF "NYSE GROUP, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTEENTH DAY OF AUGUST, A.D. 2012, AT 12:16 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

4160866 8100M

120929241

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

Jeffrey W. Bullock, Secretary of State

AUTHENTACATION: 9777988

DATE: 08-14-12

PATENT REEL: 02**49**62 FRAME: 0392

State of Delaware Secretary of State Division of Corporations Delivered 12:19 PM 08/13/2012 FILED 12:16 PM 08/13/2012 SRV 120929241 - 4160866 FILE

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC CORPORATIONS

Pursuant to Title 8, Section 251(c) of the Delaware General Corporation Law, the undersigned corporation executed the following Certificate of Merger:
FIRST: The name of the surviving corporation is NYSE Group, Inc.
, and the name of the corporation being
merged into this surviving corporation is Archipelago Holdings, Inc.
SECOND: The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations.
THIRD: The name of the surviving corporation is NYSE Group, Inc.
a Delaware corporation.
FOURTH: The Certificate of Incorporation of the surviving corporation shall be its Certificate of Incorporation.
FIFTH: The merger is to become effective on August 13, 2012
SIXTH: The Agreement of Merger is on file at 20 Broad Street, New York, New York 10005
, the place of business
of the surviving corporation.
SEVENTH: A copy of the Agreement of Merger will be furnished by the surviving corporation on request, without cost, to any stockholder of the constituent corporations.
IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, the 13th day of August ,A.D., 2012
By: McM Frances Authorized Officer
Authorized Officer
Name: Janet McGinness
Print or Type
Title: Secretary

PATENT REEL: 02**49**62 FRAME: 0399

DE057 - 05/17/2807 C. T. System Online

RECORDED: 00/29/2022