PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
Ameritrade Holding Corporation	09/09/2002

RECEIVING PARTY DATA

Name:	Ameritrade Online Holdings Corp.
Street Address:	4211 S. 102nd Street
City:	Omaha
State/Country:	NEBRASKA
Postal Code:	68127-1031

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	6901383
Application Number:	11053349
Patent Number:	6709330
Application Number:	09542513

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (202) 371-2600 Email: kendrick@skgf.com

Correspondent Name: Sterne, Kessler, Goldstein & Fox Address Line 1: 1100 New York Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

NAME OF SUBMITTER: Kendrick P. Patterson

Total Attachments: 5

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Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, 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:

"ARROW MERGER CORP.", A DELAWARE CORPORATION,

WITH AND INTO "AMERITADE HOLDING CORPORATION" UNDER THE NAME OF "AMERITRADE ONLINE HOLDINGS CORP.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE NINTH DAY OF SEPTEMBER, A.D. 2002, AT 8:45 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DITE OF THE AFORESAID CERTIFICATE OF MERGER IS THE NINTH DAY OF SEPTEMBER, A.D. 2002, AT 10 O'CLOCK A.M.

2658986 8100M

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Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 197151:

DATE: 09-09-12

CERTIFICATE OF MERGER

OP

ARROW MERGER CORP.

STATE OF DE AWARE SECRETARY OF STATE DIVISION OF COR CRATTONS FILED 08:45 AN 19/09/2002 020560223 - .658988

AND

AMERITRADE HOLDING CORPORATION

It is hereby certified that:

and

- 1. The constituent corporations participating in the merger herein certified are:
- (1) Arrow Merger Corp., which is incorporated under the laws of the State of Delaware;
- (ii) Ameritrade Holding Corporation, which is incorporated under the laws of the State of Delaware.
- 2. A Second Amended and Restated Agreement and Plan of Merger (the "Agreement of Merger") has been approved, adopted, contilled, executed, and acknowledged by each of the afforesaid constituent corporations in accordance with the provisions of Section 251 of the General Corporation Law of the State of Delawara.
- 3. The name of the surviving corporation in the merger berein certified is Ameritrade Holding Corporation, which will continue its existence as said surviving corporation.
- 4. At the effective time of the merger herein certified, the Restated Cartificate of Incorporation of the surviving corporation shall be amended so as to read in the form attached hereto as Exhibit A and as so amended shall be the Restated Certificate of Incorporation of said surviving corporation until further amended and changed in accordance with the provisions of the General Corporation Law of the State of Delaware.
- 5. The executed Agreement of Merger between the aforesaid constituent conjugations is on file at an office of the aforesaid surviving corporation, the address of which is 4211 South 132nd Street, Omaha, Nebraska 68127.
- A copy of the aforesaid Agreement of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.
- 7. This Certificate of Marger and the merger herein certified shall become effective on September 9, 2002 at 10:00 a.m. Eastern Daylight Time.

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Dated: September 🕏, 2002,



Exhibit A

RESTATED CERTIFICATE OF INCORPORATION OF

AMERITRADE ONLINE HOLDINGS CORP.

- 1. The name of the corporation is Americade Online Holdings Corp. (the "Corporation").
- The address of the Corporation's registered office in the State of Delaware is Corporation Trust Center, 1209 Grange Street, is the City of Wilmington, County of New Castle. The name of the Corporation's registered agent at such address is The Corporation Trust Constant.
- The nature of the business or purposes to be conducted or promoted by the Corporation is to engage in any lewful set or activity for which corporations may be organized under the General Corporation Law of the State of Delaware (the "DiGCL").
- 4. The total number of shares of stock which the Corporation shall have sutherity to issue is one thousand (1,000) shares of common stock, at 3.01 per value per share.
 - The Corporation is to have perpetual extremes.
- In furtherance and not in limitation of the powers conferred by the DOCL, the board of directors of the Corporation is expressly authorized to adopt, alter, amend or repeal the By-Laws of the Corporation.
- 7. Identings of the stockholders of the Corporation may be held within or without the Store of Delaware, as the By-Laws may provide. The books of the Corporation may be kept (subject to any provision contained in the DOCL) outside the State of Delaware at such place or places as may be designated from time to time by the board of directors of the Corporation or in the By-Laws of the Corporation. Elections of directors of the Corporation need not be by written ballot unless the By-Laws of the Corporation shall so provide.
- 8. The Corporation reserves the right to amend, after, change, add to or repeal any provision contained in this Cartificate of Incorporation, in the manner now or horastica prescribed by the INGCL, and all rights conferred herein upon smekholders of the Corporation are granted subject to this reservation.
- 9. (a) To the fullest extent permitted under the DGCL as it corrently exists or as it may be easier be amended, a director of the Corporation shall have no personal liability to the Corporation or its stockholders for manetary damages for breach of fiduciary duty as a director.
- (b) The Corposition shall indensity, in accordance with and so the fallest extent now or hereafter permitted by the DGCL, any person who is or was a party, or is or was threatened to be made a party, to any threatened, pending or completed action, suit or comparatellists expressive.

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proceeding, whether civil, criminal, administrative or investigative (including, without limitation, an action by or in the right of the Corporation), by reason of the fact that he or she is or was a director or officer of the Corporation (and the Corporation, in the sole discretion of the hoard of directors of the Corporation, may so indomnify a passes who is or was a party, or is or was threatened to be made a party, to any such action, suit or proceeding by masses of the fact that he or she is or was an employee or agent of the Corporation or is or was serving at the request of the Corporation in any other expensity for or on behalf of the Corporation) against any liability or expense actually and reasonably immund by such person is respect thereof, provided, however, the Corporation shall be required to indomnify a director or officer of the Corporation in connection with an action, and or proceeding initiated by such person only if such action, suit or proceeding was sufficient by the board of directors of the Corporation. Such intermittention is not exclusive of any other right to indomnification provided by the DGCL or otherwise. The right to indomnification conferred by the Arriels 9(b) shall be deemed to be a contract between the Corporation and each person referred to begin in the corporation.

(c) No amendment to or repetil of these provisions shall apply to or have any effect on the liability or alleged liability of enty porson for or with respect to any acts or omissions of such person occurring prior to such aspendments.

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