505002623 07/13/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW E. ALNESS	05/18/2015
JAMES BRADLEY HUDON	05/18/2015

RECEIVING PARTY DATA

Name:	COINBASE, INC.
Street Address:	ONE FRONT STREET, SUITE 3100
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16034716

CORRESPONDENCE DATA

Fax Number:

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: 888-775-9990

Email: docketing@Schox.com

Correspondent Name: SCHOX PLC

Address Line 1: 500 3RD STREET, SUITE 215

Address Line 4: SAN FRANCISCO, CALIFORNIA 94107

ATTORNEY DOCKET NUMBER: COIN-P02-US4

NAME OF SUBMITTER: KRISTA THOMPSON

SIGNATURE: /Krista Thompson/

DATE SIGNED: 07/13/2018

Total Attachments: 2

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PATENT 505002623 REEL: 046343 FRAME: 0768

Attorney's Docket No.: COIN-P010

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Andrew E. Alness and James Bradley Hudon

hereby sell, assign, and transfer to:

COINBASE, INC.

having a principal place of business at 548 Market Street #23008, San Francisco, California, 94104,
U.S.A ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and
interest for the United States and all foreign countries, in and to any and all inventions and improvements
that are disclosed in the application for the United States patent filed on May 19, 2015
, and assigned Application No. 14/716,100, and is entitled:

SECURITY SYSTEM FORMING PART OF A BITCOIN HOST COMPUTER SYSTEM

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I hereby authorize and request my attorney, Stephen M. De Klerk, of the De Klerk & Lundmark, to insert the filing date and application number of said application when known.

Each Inventor: Please Sign and Date Below:

RECORDED: 07/13/2018

May 18, 2015	Andrew E. Almess. American E. Almess (May 18, 2015)
Date	Name: Andrew E. Alness
May 18, 2015	amee Hodan smas Hodan (våey 18, 2018)
Date	Name: James Bradley Hudon

Assignment Document Return Address:

De Klerk & Lundmark 15732 Los Gatos Blvd. #100 Los Gatos, CA 95032

Telephone: 650.823-3835 Facsimile: 650.472.1906

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