PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6183355

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| CASHEDGE, INC. | 06/30/2020 |

RECEIVING PARTY DATA

| Name: | CHECKFREE SERVICES CORPORATION |
|-----------------|--------------------------------|
| Street Address: | 2900 WESTSIDE PARKWAY |
| City: | ALPHARETTA |
| State/Country: | GEORGIA |
| Postal Code: | 30004 |

PROPERTY NUMBERS Total: 8

| Property Type | Number |
|----------------|---------|
| Patent Number: | 8874480 |
| Patent Number: | 8086508 |
| Patent Number: | 7797207 |
| Patent Number: | 7203845 |
| Patent Number: | 7657761 |
| Patent Number: | 7013310 |
| Patent Number: | 7873677 |
| Patent Number: | 7505937 |

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.

Email: usptomail@alston.com
Correspondent Name: ALSTON & BIRD LLP

Address Line 1: BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

| ATTORNEY DOCKET NUMBER: | 055691/472937 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | DANE A. BALTICH |
| SIGNATURE: | /Dane A. Baltich/ |
| DATE SIGNED: | 07/02/2020 |

PATENT REEL: 053109 FRAME: 0399

506136628

Total Attachments: 7 source=Intellecual Property Assignment Agreement - CashEdge (Executed)#page1.tif

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INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This **INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT** (the "<u>Agreement</u>") is effective as of June 30, 2020, by and between CashEdge, Inc. a Delaware corporation ("Assignor") and CheckFree Services Corporation, a Delaware corporation ("Assignee").

WHEREAS, Assignor owns the intellectual property identified in Exhibit A attached hereto (the "Intellectual Property"); and

WHEREAS, Assignee is desirous of acquiring the Intellectual Property and the registrations thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby assign unto Assignee and its successors, and Assignee does hereby accept, all of Assignor's right, title and interest in and to the Intellectual Property throughout the world, together with the goodwill of the business associated therewith, whether based on common law, the laws of the various states, or federal law, and the right (but not the obligation) to assert such assigned rights to collect for all past, present and future infringements, and claims for damages and the proceeds thereof, including, without limitation, proceeds of infringement suits and all rights corresponding thereto throughout the world by reason of any past and future acts of infringement that have occurred or may occur.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives as of the date indicated above.

CASHEDGE, INC.

By:

Enc C. Mison

33B66C6896264DD.

Name: Eric C. Nelson

~DocuSigned by:

---DocuSigned by:
Enc (, MUSON

Title: Assistant Secretary

CHECKFREE SERVICES CORPORATION

By:

-33B66C6896264DD...

Name: Eric C. Nelson Title: Assistant Secretary

Exhibit A

Trademarks

| Mark Name | Trademark Status | Country | App Number | App. Date | Reg. Number | Reg. Date | Current Legal Owner | Class and Goods |
|-----------|---------------------|-------------------|---------------|--------------|----------------|--------------|------------------------|--|
| | Status | | 1 (tilling) | Date | 1 Himber | Patt | Owner | |
| POPID | Registered | European Union | 9509233 | 11/9/10 | 9509233 | 4/26/11 | CashEdge, Inc. | 45 - User identification verification services to provide user authentication, user identification, user profiles, user information, and to maintain user privacy; providing user identification and authentication services in financial transactions |
| POPID | Registered | Hong Kong | 301758664 | 11/9/10 | 301758664 | 11/9/10 | CashEdge, Inc. | 45 - User identification verification services to provide user authentication, user identification, user profiles, user information, and to maintain user privacy; providing user identification and authentication services in financial transactions |
| POPID | Registered | Mexico | 1134215 | 11/12/10 | 1237448 | 9/9/11 | CashEdge, Inc. | 45 - User identification verification services to provide user authentication, user identification, user profiles, user information, and to maintain user privacy; providing user identification and authentication services in financial transactions |
| POPID | Registered | Singapore | Т1014883Н | 11/11/10 | Т1014883Н | 11/11/10 | CashEdge, Inc. | 45 - User identification verification services to provide user authentication, user identification, user profiles, user information, and to maintain user privacy; providing user identification and authentication services in financial transactions |

| POPMONEY | Registered | European Union | 8669467 | 11/6/09 | 8669467 | 3/17/11 | CashEdge, Inc. | 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic commerce merchant payment services, peer to peer electronic payments, and peer-to-peer money transfers; financial affairs; monetary affairs; financing services; financial information; financial services information; financial services information; financial consultancy services; money transfer; exchanging money; facilitation and verification of funds transfer; providing user authentication services in financial transactions; security services in relation to the transfer of electronic funds, 42 - Providing temporary use of non-downloadable computer software for providing financial account information and financial account information metwork and telecommunications network; computer software rental; computer software design; installation of computer software; updating of computer software; updating of computer software; updating of computer software; data conversion of computer software; data conversion of computer programs and data [not physical conversion]; recovery of computer data, 45 - Security services for the protection of property; security services in relation to the conducting of financial transaction |
|----------|------------|----------------|-----------|----------|-----------|----------|----------------|---|
| POPMONEY | Registered | India | 1882144 | 11/9/09 | 1882144 | 3/16/11 | CashEdge, Inc. | 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic commerce merchant payment services, peer to peer electronic payments, and peer-to-peer money transfers. |
| POPMONEY | Registered | Singapore | T0913061J | 11/12/09 | T0913061J | 11/12/09 | CashEdge, Inc. | 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic commerce merchant payment services, |

| | | | | | | | | peer to peer electronic payments, and peer-to-peer money transfers. |
|--------|------------|-------------------|-----------|---------|-----------|----------|----------------|--|
| POPNET | Registered | European Union | 10141281 | 7/21/11 | 10141281 | 11/30/11 | CashEdge, Inc. | 9 - Downloadable computer software for use in banking and financial transactions, namely, for electronic funds transfer, direct electronic debit transactions, electronic payment processing, electronic commerce merchant payment, peer to peer electronic payments, and peer to peer money transfers; computer software; computer programs; downloadable computer software; downloadable instruction manuals in electronic form., 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic commerce merchant payment services, peer to peer electronic payments, and peer-to-peer money transfers; financial services; monetary affairs, 42 - Computer software design; computer programming; installation, maintenance and repair of computer software and computer software recovery services; computer software rental; duplication of computer software; consultancy in the field of computer programs |
| POPNET | Registered | Mexico | 1198204 | 7/27/11 | 1256635 | 12/7/11 | CashEdge, Inc. | 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic payment commerce merchant payment services, peer to peer electronic payments and peer-to-peer money transfers |
| POPNET | Registered | Singapore | T1110157F | 7/25/11 | T1110157F | 7/25/11 | CashEdge, Inc. | 36 - Financial services, namely, electronic funds transfer, direct electronic debit transactions, electronic payment processing services, electronic commerce merchant payment services, peer to peer electronic payments and peer to peer money transfers. |

Patents

| Patent No. | Title | Country | Туре | Application No. | Filing Date | Publication No. & Date | Status | Issue Date | Expiration Date or Aband. Date | Inventor Names | Assignee |
|---------------|---|------------------|------|--------------------|----------------|--------------------------------|--------|---------------|---|---|-------------------|
| 8,874,480 | Centralized Payment Method And System For Online And Offline Transactions | UNITED STATES | UTL | 13/488,403 | 6/4/2012 | 2012- 0245983 9/27/2012 | ISSUED | 10/28/14 | 4/24/28 | PANTHAKI Behram RUDENSTINE Aaron SOKOLIC Jeremy SUNDERJI Amir DHEER Sanjeev PLATT Neil PAPADEMETRIOU Demetris | CashEdge, Inc. |
| 2,740,206 | Money Movement Network Hub System | CANADA | UTL | 2,740,206 | 8/18/2009 | | ISSUED | 11/29/16 | 8/18/29 | DHEER Sanjeev BHAGAVATULA Krishna PANTHAKI Behram | CashEdge, Inc. |
| 7,797,207 | Method And Apparatus For Analyzing Financial Data | UNITED STATES | UTL | 09/621,946 | 7/24/2000 | | ISSUED | 9/14/10 | 7/22/21 | DILIP Venkatachari DHEER Sanjeev | CashEdge, Inc. |
| 8,086,508 | Method And Apparatus For Delegating Authority | UNITED STATES | UTL | 10/134,046 | 4/26/2002 | 2002- 0174048 11/21/2002 | ISSUED | 12/27/11 | 8/10/23 | DHEER Sanjeev DILIP Venkatachari MESSING Roy SOKOLIC Jeremy SAREEN Manu SINHA Gautam | CashEdge, Inc. |
| 7,013,310 | Method And Apparatus For Retrieving And Processing Data | UNITED STATES | UTL | 10/040,314 | 1/3/2002 | 2003- 0126134 7/3/2003 | ISSUED | 3/14/06 | 6/18/23 | MESSING Roy SOKOLIC Jeremy DHEER Sanjeev DILIP Venkatachari | CashEdge, Inc. |
| 7,873,677 | Method And Apparatus For Retrieving And Processing Data | UNITED STATES | UTL | 11/209,178 | 8/22/2005 | 2006- 0047724 3/2/2006 | ISSUED | 1/18/11 | 8/7/22 | MESSING Roy SOKOLIC Jeremy DHEER Sanjeev DILIP Venkatachari | CashEdge, Inc. |
| 7,505,937 | Method And Apparatus For Implementing Financial Transactions | UNITED STATES | UTL | 11/698,703 | 1/25/2007 | 2007- 0136169 6/14/2007 | ISSUED | 3/17/09 | 5/25/21 | DILIP Venkatachari DHEER Sanjeev | CashEdge, Inc. |
| 7,203,845 | Multiple Trust Modes For Handling Data | UNITED STATES | UTL | 10/044,289 | 1/11/2002 | 2003- 0135752 7/17/2003 | ISSUED | 4/10/07 | 1/12/24 | SOKOLIC Jeremy DHEER Sanjeev DILIP Venkatachari | CashEdge, Inc. |
| 7,657,761 | | | UTL | 11/714,627 | 3/5/2007 | | ISSUED | 2/2/10 | 7/5/22 | SOKOLIC Jeremy | |

| Multiple Trust Modes | UNITED | | 2007- 0162769 | | DHEER Sanjeev | CashEdge, |
|-------------------------|--------|--|------------------|--|--------------------|-----------|
| For Handling Data | STATES | | 7/12/2007 | | DILIP Venkatachari | Inc. |

Domains

| Domain Name | |
|--------------------------|------------------------|
| accountapplications.com | cashedge.com |
| aggregatenow.com | cashedge.in |
| alldataadviser.com | cashedge.net |
| alldataadvisor.co | cashedge.org |
| alldataadvisor.com | cashedge.tel |
| alldataadvisor.net | cashedge.xxx-block |
| alldataadvisor.xxx-block | cashedgecdn.com |
| alldatadvisor.com | cashedgegadgets.biz |
| alldatainvestor.com | cashedgegadgets.cn |
| alldatapfm.com | cashedgegadgets.co.uk |
| alldatawidgets.biz | cashedgegadgets.com |
| alldatawidgets.co.uk | cashedgegadgets.de |
| alldatawidgets.com | cashedgegadgets.eu |
| alldatawidgets.de | cashedgegadgets.info |
| alldatawidgets.eu | cashedgegadgets.net |
| alldatawidgets.info | cashedgegadgets.nl |
| alldatawidgets.net | cashedgegadgets.org |
| alldatawidgets.nl | cashedgegagdgets.biz |
| alldatawidgets.org | cashedgegagdgets.cn |
| banktobanktransfers.com | cashedgegagdgets.co.uk |
| cashedge.biz | cashedgegagdgets.com |
| cashedge.co.in | cashedgegagdgets.eu |
| cashedgegagdgets.info | popmon.net |
| cashedgegagdgets.net | popmon.org |
| cashedgegagdgets.nl | popmoney.biz |
| cashedgegagdgets.org | popmoney.co |

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|---------------------------------------|------------------------|
| cashedgegslb.com | popmoney.co.uk |
| cashedge-invest.com | popmoney.de |
| cashedgewidgets.biz | popmoney.eu |
| cashedgewidgets.cn | popmoney.info |
| cashedgewidgets.co.uk | popmoney.nl |
| cashedgewidgets.com | popmoney.org |
| cashedgewidgets.de | popmoney.xxx-block |
| cashedgewidgets.eu | popmoneydesigntest.com |
| cashedgewidgets.info | popmoneyfb.com |
| cashedgewidgets.net | popmoneygslb.com |
| cashedgewidgets.nl | poptransfers.com |
| cashedgewidgets.org | wwwcashedge.com |
| dodgeandcoxworldwideinvestments.co.uk | |
| dodgeandcoxworldwideinvestments.com | |
| dodgeandcoxworldwideinvestments.eu | |
| payotherpeople.com | |
| payotherpeople.info | |
| payotherpeople.net | |
| payotherpeople.org | |
| payotherpeoplemoney.com | |
| payothers.com | |
| peerpayments.com | |
| peoplepayments.com | |
| personpay.com | |
| personpayments.com | |
| popmon.com | |

PATENT
RECORDED: 07/02/2020 REEL: 053109 FRAME: 0407