TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|--|----------|----------------|--|
| JPMORGAN CHASE BANK, N.A., As Administrative Agent | | 110/23/2013 | National Banking Association: UNITED STATES |

RECEIVING PARTY DATA

| Name: | Heartland Payment Systems, Inc. |
|-----------------|---------------------------------|
| Street Address: | 90 Nassau Street |
| City: | Princeton |
| State/Country: | NEW JERSEY |
| Postal Code: | 08542 |
| Entity Type: | CORPORATION: DELAWARE |

PROPERTY NUMBERS Total: 49

900269782

| Property Type | Number | Word Mark |
|----------------------|----------|--|
| Registration Number: | 2949857 | CHOCKSTONE |
| Registration Number: | 3336877 | DELIVERING THE FUTURE OF STORED VALUE |
| Serial Number: | 77656465 | E3 |
| Serial Number: | 77689721 | E3 END-TO-END ENCRYPTION POWERED BY HEAR |
| Serial Number: | 77193183 | GIVE SOMETHING BACK NETWORK |
| Registration Number: | 3541055 | GSB NETWORK |
| Registration Number: | 3541056 | GSB NETWORK |
| Registration Number: | 3642349 | HEARTLAND AUTO RECOVERY |
| Serial Number: | 77788304 | HEARTLAND BATCH EXPRESS |
| Serial Number: | 77737060 | HEARTLAND CAMPUS ONECARD |
| Serial Number: | 77702184 | HEARTLAND CONNECT |
| Serial Number: | 77193131 | HEARTLAND GIVE SOMETHING BACK NETWORK |
| Serial Number: | 77193160 | HEARTLAND GIVE SOMETHING BACK NETWORK |
| Serial Number: | 77737046 | HEARTLAND ONECARD TRADEMARK |

REEL: 005136 FRAME: 0679

TRADEMARK

| Registration Number: | 2912635 | HEARTLAND PAYDAY |
|----------------------|----------|--|
| Registration Number: | 2747285 | HEARTLAND PAYDAY |
| Registration Number: | 2742163 | HEARTLAND PAYMENT SYSTEMS |
| Registration Number: | 3315693 | HEARTLAND PAYMENT SYSTEMS THE HIGHEST ST |
| Registration Number: | 3578543 | HEARTLAND PAYMENT SYSTEMS THE HIGHEST ST |
| Registration Number: | 3304297 | HEARTLAND POS GATEWAY |
| Registration Number: | 3304298 | HEARTLAND POS G·A·T·E·W·A·Y |
| Serial Number: | 77757776 | HEARTLAND SMARTLINK |
| Serial Number: | 77757779 | HEARTLAND SMARTLINK |
| Serial Number: | 77771353 | HEARTLAND SMARTOPS |
| Serial Number: | 77771359 | HEARTLAND SMARTOPS |
| Registration Number: | 3642348 | HEARTLAND TABLE SIDE |
| Registration Number: | 3625889 | HEARTLAND WEBCONNECT |
| Registration Number: | 3088561 | HLEARNING |
| Registration Number: | 3308348 | HPS |
| Registration Number: | 3146961 | HPS |
| Registration Number: | 3303529 | HPS |
| Registration Number: | 3146960 | HPS |
| Registration Number: | 2877400 | HPS EXCHANGE |
| Serial Number: | 77690595 | INSTALERT |
| Registration Number: | 3132232 | INSTAVIEW |
| Serial Number: | 78913582 | MERCHANT BILL OF RIGHTS |
| Serial Number: | 77627842 | MERCHANT BILL OF RIGHTS |
| Serial Number: | 77756670 | ONECARD |
| Registration Number: | 3103510 | ONLINE MERCHANT CENTER |
| Registration Number: | 3303428 | PASSPORT |
| Registration Number: | 2968089 | PEPPERCOIN |
| Registration Number: | 2896341 | PEPPERCOIN |
| Registration Number: | 2896340 | PEPPERCOIN |
| Serial Number: | 77105521 | RECEIPT AND RESPOND |
| Serial Number: | 77279494 | SIMPLYLOYALTY |
| Serial Number: | 78449880 | SINGLESWIPE |
| Serial Number: | 78449881 | SINGLE SWIPE |
| Registration Number: | 3077452 | THE TECHNOLOGY BEHIND STORED VALUE |
| Serial Number: | 77193194 | GIVE SOMETHING BACK NETWORK |
| | | TRADEMARK |

REEL: 005136 FRAME: 0680

Fax Number: 7043507800

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

via US Mail.

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| ATTORNEY DOCKET NUMBER: | 3165.7103 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | Patrick Strubbe |
| Signature: | /W&S/ |
| Date: | 10/23/2013 |

Total Attachments: 29

source=Heartland Payment - Termination of 2009 IP Security Filing#page1.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page2.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page3.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page4.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page5.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page6.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page7.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page8.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page9.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page10.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page11.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page12.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page13.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page14.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page15.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page16.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page17.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page18.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page19.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page20.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page21.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page22.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page23.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page24.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page25.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page26.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page27.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page28.tif source=Heartland Payment - Termination of 2009 IP Security Filing#page29.tif

TERMINATION OF SECURITY INTERESTS PLEDGE AND SECURITY AGREEMENT

October 23, 2013

WHEREAS, the undersigned is a party to that certain Pledge and Security Agreement dated August 3, 2009, recorded by the Assignment Division of the U.S. Patent and Trademark Office at Reel 023069, Frame 0082 on August 7, 2009 and at Reel 4041, Frame 0804 on August 11, 2009 (as amended and restated by that certain Amended and Restated Security Agreement dated as of November 24, 2010 and as further amended, supplemented and otherwise modified, the "Security Agreement"), by and among Heartland Payment Systems, Inc., a Delaware corporation (the "Borrower"), and JPMorgan Chase Bank, N.A., a national banking association, in its capacity as the administrative agent (in such capacity, the "Administrative Agent") under that certain Amended and Restated Credit Agreement dated as of May 30, 2008 by and among the Borrower, the lenders and agents party thereto and the Administrative Agent (as amended and restated by that certain Second Amended and Restated Credit Agreement dated as of November 24, 2010 and as further amended, supplemented and otherwise modified, the "Credit Agreement");

WHEREAS, pursuant to the Security Agreement, the Borrower granted a security interest in its right, title and interest in the property listed on <u>Exhibit A</u> hereto (the "<u>Pledged Collateral</u>") to the Administrative Agent, for the ratable benefit of the Secured Parties referred to therein, as collateral security for the prompt and complete payment and performance of the Secured Obligations (as defined therein);

WHEREAS, as of the date hereof, the Secured Obligations have been paid and discharged in full and the Security Agreement has been automatically terminated by its terms.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intent to be legally bound hereby, the undersigned hereby agrees that the security interests of the Administrative Agent in the Pledged Collateral in connection with the Security Agreement and the Credit Agreement are hereby released, and the parties hereto shall have no further rights, remedies, liabilities or obligations under the Security Agreement.

[Remainder of page intentionally left blank.]

HOU03:1344557

IN WITNESS WHEREOF, the parties hereto have executed this Termination of Security Interests to be effective as of the date first written above.

JPMorgan Chase Bank, N.A., as Administrative Agent

Name: Goh Siew Tan

Title: Vice President

State of New York

County of New York

SS.

The foregoing instrument was acknowledged before me this 2 day of October, 2013 by banking corporation, on behalf of said banking corporation.

ADREA S. ADAMS
NOTARY PUBLIC, STATE OF NEW YORK
QUALIFIED IN BRONX COUNTY
REG. #01AD6237811
MY COMM, EXP. MARCH 28, 2015

AGREED AND ACCEPTED

Heartland Payment Systems, Inc.

Name: Robert H. B. Baldwin, Jr.

Title:

Vice Chair

EXHIBIT A

PLEDGED COLLATERAL

Patents and Patent Applications

Unless otherwise noted below, Heartland Payment Systems is the owner of the following patents and patent applications.

SYSTEMS AND METHODS FOR IMPLEMENTING PARKING TRANSACTIONS AND OTHER FINANCIAL TRANSACTIONS

Abstract:

A payment processing system configured to provide merchant-specific accounts to consumers, such as virtual prepaid parking accounts, that are accessed by payment instruments. In one embodiment, the payment processing system can create and provide a variety of payment methodologies for purchases, such as pay-as-you-go, virtual prepaid, virtual subscription, and post-paid purchases. In some embodiments, the merchant can provide consumers with rewards accounts and opportunities to earn reward points or other loyalty-based currencies through qualifying purchase transactions. The system can also refund merchant-specific accounts for returns or unused portions of prepaid resources. The consumer can access their merchant-specific accounts for purchase payment or refund using a preferred payment instrument, such as a credit or debit card.

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--|------------------------|
| 69828-8001EP | 07815035.6 2007-05-15 EP 2030148 2009-03-04 | Heartland Pending |
| 69828-8001US1 | 11/748,384 2007-05-14 US 2007-0267479 2007-05-14 | Heartland Allowed |
| 69828-8001WO | PCT/US07/68972 2007-05-15 WO 2007/134323 2007-11-22 | — Partially Converted |

SYSTEMS AND METHODS FOR IMPLEMENTING FINANCIAL TRANSACTIONS

Abstract:

A payment processing system to provide merchant-specific accounts to consumers that are accessed by payment instruments. In one embodiment, the payment processing system can create and provide a variety of payment methodologies for purchases, such as pay-as-you-go, virtual prepaid, virtual subscription, and post-paid

 $\label{eq:example_expectation} Exhibit A-1$ Termination of Security Interests under Pledge and Security Agreement

purchases. The merchant may, in some embodiments provide consumers with merchant rewards accounts and an opportunity to earn reward points or other loyalty-based currencies through qualifying purchase transactions. The consumer may access their merchant-specific accounts for purchase payment using a preferred payment instrument, such as a credit or debit card.

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--|------------------------|
| 69828-8003AU | 2007244907 2007-04-24 | Heartland Pending |
| 69828-8003EP | 07761189.5 2007-04-24 EP 2024916 2009-02-18 | Heartland Pending |
| 69828-8003IN | 4757/KOLNP/2008 2007-04-24 | Heartland Pending |
| 69828-8003US1 | 11/739,012 2007-04-23 US 2008-0040261 2008-02-14 | Heartland Pending |
| 69828-8003WO | PCT/US07/67299 2007-04-24 WO 2007/127729 2007-11-08 | — Partially Converted |

METHOD AND SYSTEM FOR MICROPAYMENT TRANSACTIONS

to payee M for a transaction T, which typically has a very low value T¿V?. The micropayment scheme minimizes the bank's processing costs, while at the same time eliminating the need for users and merchants to interact in order to determine whether a given micropayment should be selected for payment. In one embodiment, the micropayment scheme includes time constraints, which require that an electronic check C for the transaction T be presented to a bank B for payment within a predetermined time/date interval. In another embodiment, the micropayment scheme includes a selective deposit protocol, which guarantees that a user is never charged in excess of what he actually spends, even within a probabilistic framework. In another

A micropayment system and method is presented for a payor U to establish payment

embodiment, the micropayment scheme includes a deferred selection protocol, which provides the bank with control and flexibility over the payment selection process.

| | | Assignment / |
|--------|------------------|--------------|
| | | |
| | | |
| | | |
| Status | Publication Data | |
| | | |
| | | |
| | | |

Exhibit A - 2

HOU03:1344557

Abstract:

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--|------------------------|
| 69828-8004US3 | 10/476,128 2002-04-17 US 2004-0199475 2004-10-07 | MIT Pending |
| 69828-8004WO | PCT/US02/12189 2002-04-17 WO 2002/088874 2002-11-07 | — Converted |

Heartland Payment Systems has the exclusive license to these patents from Massachusetts Institute of Technology.

MICROPAYMENT PROCESSING METHOD AND SYSTEM

Abstract: A method of producing an offer package (150) includes defining, within the offer package (156), a description of an offered product. The cost of the offered product and the merchant (154) making the offer are also defined within the offer package (158), which includes an encrypted version of the offered product (158, 160, 164).

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|---|-------------------------------------|
| 69828-8005US2 | 10/553,611 2008-01-08 US 2008-0232590 2008-09-25 | Heartland/ P. Solomon Pending |
| 69828-8005WO | PCT/US04/001845 2004-01-23 WO 2004/068293 2004-12-08 | — Converted |

MICROPAYMENT PROCESSING METHOD AND SYSTEM

Abstract: A payment processing system includes one transaction processor that aggregates cost data associated with low-priced sales transactions between a consumer and a merchant. The transaction processor sends data that represents the aggregated cost data to an acquiring banking entity associated with the merchant. The system also includes another transaction processor that stores data that represents each individual low-priced sales transaction. The stored data is accessible by one or more banking entities associated with the merchant.

| ata Assignment / |
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| ata Status |
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| ccccccccccgpccccccgccccccccccccccccccc |
| |

Exhibit A - 3

HOU03:1344557

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--|------------------------|
| 69828-8006CN | 200580028681.1 2005-06-27 CN 101010690 2007-08-01 | Chockstone Pending |
| 69828-8006EP | 05778377.1 2005-06-27 EP 1769457 2007-04-04 | Heartland Pending |
| 69828-8006НК | 08101222.0 2008-01-31 HK 1110674A 2008-07-18 | Chockstone Pending |
| 69828-8006IN | 299/KOLNP/2007 2005-06-27 | Peppercoin Pending |
| 69828-8006KR | 10-2007-7001803 2005-06-27 | Chockstone Pending |
| 69828-8006WO | PCT/US05/23013 2005-06-27 WO 2006/004794 2007-01-25 | — Converted |

SYSTEM FOR PROCESSING STORED VALUE INSTRUMENT

Abstract:

Disclosed is a method for managing at least one transaction through traditional credit card authorization payment infrastructures by supplying personal account numbers to retailers. Personal account numbers correspond to issuer managed accounts that may be assigned at point of sale, and activated at redemption, and may restrict which merchants can process the personal account number to extract value therefrom. Also disclosed is an apparatus for distribution in retail and redemption at selected redemption sites. The apparatus is a card that includes machine readable code and account information where at least some of data corresponding to the machine readable code differs from the account information. The card may configured to retain a personal account number or other account information compatible with selected redemption site interfaces. Redemption can be limited to selected retailers or groups of retailers.

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--------------------------------------|--------------------------------------|
| 0180-001 | 60/552,309 03/11/2004 (Filed) | Alliance Data Systems Corporation |
| 0180-001WO | PCT/US05/07838 03/10/2005 (filed) | Alliance Data Systems Corporation |
| 0180-001 | 10/598,778 09/11/2006 (Filed) | Alliance Data Systems Corporation |
| 0180-001CA | 2,559,166 09/11/2006 (filed) | Alliance Data Systems Corporation |

APPARATUS AND METHOD FOR DOWNLOADING CONFIGURATION DATA TO CARD TERMINALS AND FOR VIEWING ACTIVITY AT CARD TERMINALS

Abstract:

Downloading configuration data to program card terminals and providing real-time data of activity occurring at card terminals. A merchant can log on to a system server and enter information to program options for its card terminals such as via a web page on an Internet site. The system server formats the information into a file based upon a communication protocol and programming rules for the card terminal, and downloads the file to it as a data stream. The card terminal programs itself according to the configuration data. A merchant can also view data for activity occurring at its card terminals, possibly in real-time proximate to detection of the activity by the system server. In conjunction with processing transactions or other activity from the card terminals, the system server replicates the records for the activity and makes them available to merchants such as via a web page on an Internet site. Both the entry of configuration data and viewing of real-time activity can occur at a network connection remote from the card terminals, allowing the merchants to program the card terminals and view their activity at any location having network access..

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--------------------------------------|------------------------|
| 32694/US | 11/27/2001 | Pending |
| | [09/993767] | Published |

SYSTEM AND METHOD OF AGGREGATING MULTIPLE TRANSACTIONS OVER NETWORK-BASED ELECTRONIC PAYMENT TRANSACTION PROCESSING SYSTEM

Abstract: A system and method of aggregating multiple transactions over a network-based

electronic payment transaction processing system is provided. The system includes a transport-aggregating clear-text Internet transaction (TACIT) server designed to allow conventional electronic payment transaction processing systems to work over networks which rely on the Internet Protocol, and to still support the fault-tolerance and load balancing. In one embodiment, the system aggregates multiple transmission control protocol sockets into a single socket to a back-end payment processing system in a single application. The transport-aggregating, cleartext Internet transaction (TACIT) server resides on an intermediate system that is positioned between the Internet endpoints and a payment transaction processing system (TPS).

| Reference No. Status | Application Data Publication Data | Assignment / Status |
|-------------------------|--------------------------------------|------------------------|
| 34196/US/2 | 3/29/2005 | Pending |
| | [11/092529] | Published |
| | 20050216404 | |
| | | |

Registered Trademarks and Trademark Applications

Heartland Payment Systems, Inc. is the owner of all of the following trademarks and trademark applications.

| Mark | Country | App No | App Date | Reg. No | Reg. Date | Class | Goods and Services |
|------------|---------|---------|-----------|-----------|-----------|-------|--|
| CHOCKSTONE | Canada | 1185369 | 7/22/2003 | TMA694217 | 8/16/2007 | 36 | Payment and transaction processing services; credit card transaction processing services; debit card services; debit card transaction processing services; develop, implement and manage contests, stored value programs, marketing programs and incentive award programs to promote the sale of products and services of others and consulting services for the same; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; processing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant and corporate payment program transactions |
| CHOCKSTONE | Mexico | 611401 | 7/23/2003 | 806443 | 7/23/2003 | 36 | Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; providing stored value programs; financial services, namely, providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

| CHOCKSTONE | United States | 78/206,628 | 1/23/2003 | 2,949,857 | 5/10/2005 | 35, 36 | Class 35: Develop, implement and manage contests, stored value programs, marketing programs and incentive award programs to promote the sale of products and services of others and consulting services for the same Class 36: Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; check processing services; inancial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; processing stored value cards; financial services, namely operating an account-based system to process and supports consumer, merchant, and corporate payment program transactions |
|-----------------------------------|------------------|------------|-----------|-----------|-----------|--------|--|
| CHOCKSTONE and Design Chockstone | Mexico | 611402 | 7/23/2003 | 808950 | 7/23/2003 | 36 | Payment and transaction processing services; credit card transaction processing services; debit card services; debit card transaction processing services; providing stored value programs; financial services, namely, providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

| DELIVERING THE FUTURE OF STORED VALUE | Canada | 1314816 | 8/25/2006 | TMA719465 | 7/25/2008 | 35, 36 | (1) Promoting the sale of products and services of others through the administration of consumer loyalty and incentive award programs. (2) Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; debit card services; debit card transaction processing services; check processing services; administrating stored value cards for consumer loyalty and incentive award programs; financial services, namely, providing on-line administration and reporting for stored value card accounts; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions. (3) Providing loyalty and incentive programs to promote the sale of products and services of others. (4) Payment and transaction processing services; credit card services; credit card services; credit card transaction processing services; debit card services, namely, providing on-line stored value programs; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |
|---|--------|---------|-----------|-----------|-----------|--------|--|
| DELIVERING THE FUTURE OF STORED VALUE | Mexico | 802947 | 8/25/2006 | 1011031 | 8/25/2006 | 35 | Providing loyalty and incentive programs to promote the sale of products and services of others. |

| DELIVERING THE FUTURE OF STORED VALUE | United States | 78/824,709 | 2/27/2006 | 3,336,877 | 11/13/2007 | 35, 36 | Class 35: Providing loyalty and incentive programs to promote the sale of products and services of others Class 36: Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card services; debit card transaction processing services; providing stored value programs; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |
|--|-----------------------------------|------------|------------|-----------|------------|--------|---|
| E ³ | United States of America | 77/656,465 | 01/26/2009 | | | 42 | Data encryption services in the field of payment card processing |
| End-to-End Encryption powered by the orthonol Polymont Systems | United States of America | 77/689,721 | 03/12/2009 | | | 42 | Data encryption services in the field of payment card processing |
| GIVE SOMETHING BACK NETWORK | United States of America | 77/193,183 | 5/30/2007 | | | 35 | Promoting the issuance of credit card, debit card, smart card and payment card accounts through the administration of incentive award programs, loyalty programs and affinity programs |
| GIVE SOMETHING BACK NETWORK | United States of America | 77/193,194 | 5/30/2007 | | | 36 | Financial services, namely, credit card, debit card, smart card and payment card transaction processing services; credit card, debit card, smart card and payment card verification services; check verification and processing services; philanthropic services concerning monetary donations, charitable fund raising services; providing interactive websites containing information related to all the foregoing services |
| GSB NETWORK | United States of America | 77/193,240 | 5/30/2007 | 3,541,055 | 12/2/2008 | 35 | Promoting the issuance of credit card, debit card, smart card and payment card accounts through the administration of incentive award programs, loyalty programs and affinity programs |

| | T | ı | 1 | | T | 1 | |
|---------------------------------------|-----------------------------------|------------|-----------|-----------|-----------|----|---|
| GSB NETWORK | United States of America | 77/193,405 | 5/30/2007 | 3,541,055 | 12/2/2008 | 36 | Financial services, namely, credit card, debit card, smart card and payment card transaction processing services; credit card, debit card, smart card and payment card verification services; check verification and processing services; philanthropic services concerning monetary donations, charitable fund raising services; providing interactive websites containing information related to all the foregoing services |
| HEARTLAND AUTO RECOVERY | United States of America | 77/523,322 | 7/16/2008 | 3,642,349 | 6/23/2009 | 36 | Financial services, namely, check recovery services; check verification and processing services; providing electronic processing of electronic funds transfer, ACH, electronic check and electronic payments; electronic processing and transmission of payment data; electronic funds transfer services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means |
| HEARTLAND BATCH EXPRESS and Design | United States | 77/788,304 | 7/23/2009 | | | 36 | |
| Heartla Batch Express | nd | | | | | | |

| HEARTLAND CAMPUS ONECARD | United States of America | 77/737,060 | 5/17/2009 | | 36 | Financial services, namely, credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; check verification and processing services; credit card, debit card, bank card, smart card and payment card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means; encoded smart cards containing programming used to provide identity authentication, facilities access and electronic payment services |
|---|-----------------------------------|------------|-----------|--|----|---|
| HEARTLAND CONNECT and Design Heartlan CONNECT | United States | 77/702,184 | 3/30/2009 | | 42 | Providing temporary online non- downloadable computer software for use in accessing online credit and debit card transaction processing services |
| HEARTLAND GIVE SOMETHING BACK NETWORK | United States of America | 77/193,131 | 5/30/2007 | | 35 | Promoting the issuance of credit card, debit card, smart card and payment card accounts through the administration of incentive award programs, loyalty programs and affinity programs |
| HEARTLAND GIVE SOMETHING BACK NETWORK | United States of America | 77/193,160 | 5/30/2007 | | 36 | Financial services, namely, credit card, debit card, smart card and payment card transaction processing services; credit card, debit card, smart card and payment card verification services; check verification and processing services; philanthropic services concerning monetary donations, charitable fund raising services; providing interactive websites containing information related to all the foregoing services |

| HEARTLAND ONECARD | United States of America | 77/737,046 | 5/14/2009 | | | 36 | Financial services, namely, credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; check verification and processing services; credit card, debit card, bank card, smart card and payment card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means; encoded smart cards containing programming used to provide identity authentication, facilities access and electronic payment services |
|------------------------------|-----------------------------------|------------|------------|-----------|------------|----|---|
| HEARTLAND PAYDAY | United States | 78/152,961 | 8/9/2002 | 2,912,635 | 12/21/2004 | 36 | Debit account services featuring a computer readable card |
| HEARTLAND PAYDAY and Design | United States | 78/153,278 | 8/12/2002 | 2,747,285 | 8/5/2003 | 36 | Debit account services featuring a computer readable card |
| HEARTLAND PAYMENT SYSTEMS | United States of America | 75/374,633 | 10/16/1997 | 2,742,163 | 7/29/2003 | 36 | credit card, debit card and bank card processing services, credit card, debit card and bank card verification services; check verification and processing services; electronic funds transfer services |

| | | | Γ | 1 | ı | I | 1 |
|--|-----------------------------------|------------|------------|-----------|------------|----|--|
| HEARTLAND PAYMENT SYSTEMS THE HIGHEST STANDARDS and Design Heartland SAYMENT SYSTEMS THE HIGHEST STANDARDS | United States of America | 77/044,321 | 11/15/2006 | 3,315,693 | 10/23/2007 | 36 | Financial services, namely, credit card, debit card and bank card transaction processing services, credit card, debit card and bank card verification services; check verification and processing services; credit card, debit card and bank card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means. |
| HEARTLAND PAYMENT SYSTEMS THE HIGHEST STANDARDS THE MOST TRUSTED TRANSACTIONS and Design Heartlan PAYMENT SYSTEM TO RESIDENT S | 1,000,00 | 77/241,827 | 7/30/2007 | 3,578,543 | 2/24/2009 | 36 | Financial services, namely, credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; check verification and processing services; credit card, debit card, bank card, smart card and payment card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means |
| HEARTLAND POS GATEWAY | United States | 78/787,814 | 1/9/2006 | 3,304,297 | 10/2/2007 | 36 | Providing electronic processing of credit card and debit card transactions via a proprietary and secure financial global computer network |
| HEARTLAND POS GATEWAY and Design (color mark) | United States of America | 78/787,830 | 1/9/2006 | 3,304,298 | 10/2/2007 | 36 | providing electronic processing of credit card and debit card transactions via a proprietary and secure financial global computer network |

| HEARTLAND SMARTLINK | United States of America | 77/757,776 | 6/11/2009 | | 36 | Financial services, namely, credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; check verification and processing services; credit card, debit card, bank card, smart card and payment card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants |
|--------------------------|-----------------------------------|------------|-----------|--|----|--|
| HEARTLAND SMARTLINK | United States of America | 77/757,779 | 6/11/2009 | | 38 | Providing access to secure telecommunication networks; providing electronic transmission of data in the fields of payment card processing, electronic funds transfer, check management, energy management, facilities management, inventory management and back office systems; transmission of information by electronic communications networks |
| HEARTLAND SMARTOPS | United States of America | 77/771,353 | 6/30/2009 | | 42 | Computer services, namely, providing a web-based school management system and online portal for providing financial management, admissions management, education management and records management |
| HEARTLAND Heartlan Smart | United tates of f merica | 77/771,359 | 6/30/2009 | | 42 | Computer services, namely, providing a web-based school management system and online portal for providing financial management, admissions management, education management and records management |

| HEARTLAND TABLE SIDE | United States of America | 77/523,312 | 7/16/2008 | 3,642,348 | 6/23/2009 | 36 | Financial services, namely, electronic processing and transmission of payment data; wireless electronic payment management and processing services for restaurants and other merchants; providing electronic payment credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; credit card, debit card, bank card, smart card and payment card authorization services; electronic funds transfer services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means; gift and loyalty card program services |
|--|-----------------------------------|------------|------------|-----------|-----------|----|--|
| HEARTLAND WEBCONNECT and Design Heartland WEBCONNECT | United States of America | 77/509,272 | 6/26/2006 | 3,625,889 | 5/26/2009 | 42 | providing temporary online non- downloadable computer software for use in accessing online credit and debit card transaction processing services |
| HLEARNING | United States of America | 78/426,368 | 5/27/2004 | 3,088,561 | 5/2/2006 | 41 | Educational services, namely, conducting online classes, workshops and courses, to merchants to further their understanding of credit card processing services and charges |
| HPS and Design | United States of America | 78/537,554 | 12/23/2004 | 3,308,348 | 10/9/2007 | 35 | payroll preparation services; administration of business payroll for others |
| HPS and Design | United States of America | 78/977,202 | 9/19/2006 | 3,146,961 | 9/19/2006 | 36 | financial services, namely, credit card, debit card and bank card transaction processing services, credit card, debit card and bank card verification services; check verification and processing services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants |

HOU03:1344557

Exhibit A - 16
Termination of Security Interests under Pledge and Security Agreement

| HPS and Design (color mark) | United States of America | 78/537,548 | 12/23/2004 | 3,303,529 | 10/2/2007 | 35 | payroll preparation services; administration of business payroll for others |
|-----------------------------|-----------------------------------|------------|------------|-----------|-----------|----|--|
| HPS and Design (color mark) | United States of America | 78/977,201 | 12/23/2004 | 3,146,960 | 9/19/2006 | 36 | financial services, namely, credit card, debit card and bank card transaction processing services, credit card, debit card and bank card verification services; check verification and processing services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants |
| HPS EXCHANGE and Design | United States of America | 78/258,837 | 6/5/2003 | 2,877,400 | 8/24/2004 | 36 | financial services, namely, credit card processing services |
| INSTALERT | United States of America | 77/690,595 | 3/13/2009 | | | 45 | providing credit card fraud detection services to merchants via the Internet |
| INSTAVIEW | United States of America | 78/592,538 | 3/22/2005 | 3,132,232 | 8/22/2006 | 36 | providing account transaction information to merchants, namely, credit card and debit card transactions information and balances via a secure Internet website |

| MERCHANT BILL OF RIGHTS | Canada | 1,439,896 | 6/1/2009 | | 35 | Business advisory services, consultancy and information; public advocacy to promote awareness of credit, debit and payment card processing practices; information, advisory and consultancy services relating to credit, debit and payment card processing practices, including such services provided online or via the Internet; providing a website featuring information about credit, debit and payment card processing services |
|----------------------------|-------------------------|------------|-----------|--|----|---|
| MERCHANT BILL OF | United | 78/913,582 | 6/21/2006 | | 35 | Financial records management. |
| RIGHTS | States of America | | | | 40 | Financial services, namely, credit card, debit card, payment card and bank card transaction processing services, credit card, debit card, payment card and bank card verification services; check verification and processing services; credit card, debit card, payment card and bank card authorization services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; electronic payment, namely, electronic processing and transmission of payment data; electronic funds transfer services; and information services, namely, financial information provided by electronic means; remote capture and deposit of check images; financial records management; financial assessment and risk management services for others Electronic imaging, scanning and digitizing for remote capture and deposit of check images for purposes of settlement |

| MERCHANT BILL OF RIGHTS | United States of America | 77/627,842 | 12/5/2008 | | | 35 | Business advisory services, consultancy and information; public advocacy to promote awareness of credit, debit and payment card processing practices Information, advisory and consultancy services relating to credit, debit and payment card processing practices, including such services provided online or via the Internet; providing a website featuring information about credit, debit and payment card processing services |
|-----------------------------------|-----------------------------------|------------|-----------|-----------|-----------|----|---|
| ONECARD Logo | United States | 77/756,670 | 6/10/2009 | | | 36 | Financial services, namely, credit card, debit card, bank card, smart card and payment card transaction processing services; credit card, debit card, bank card, smart card and payment card verification services; check verification and processing services; credit card, debit card, bank card, smart card and payment card authorization services; electronic processing and transmission of payment data; electronic funds transfer services; payroll tax debiting services; providing online financial services to retail merchants, namely, providing financial account management services and financial clearance services in the nature of clearing and settling financial transactions for merchants; information services, namely, financial information provided by electronic means; encoded smart cards containing programming used to provide identity authentication, facilities access and electronic payment services |
| ONLINE MERCHANT CENTER and Design | United States of America | 78/588,492 | 3/16/2005 | 3,103,510 | 6/13/2006 | 36 | providing credit and debit card transaction data and cash management data to merchants via a secure Internet website |

| PASSPORT | United States of America | 78/734,618 | 6/14/2004 | 3,303,428 | 10/2/2007 | 36 | Providing online financial services to retail merchants, namely, providing on-line transaction processing and reporting services in the field of credit card, debit card and bankcard processing services |
|------------|-----------------------------------|------------|-----------|-----------|------------|--------------|--|
| PEPPERCOIN | Australi a | 942960 | 2/10/2003 | 942960 | 2/10/2003 | 9, 36, 42 | Class 9: Computer programs for use in producing, processing and authenticating payment requests; computers. Class 36: Payment services, namely producing, processing and authenticating electronic payment requests; consulting services in the field of producing, processing and authenticating payment requests. Class 42 Computer software maintenance; computer software support, namely integration and customization of computer software for others. |
| PEPPERCOIN | China | 3528712 | 4/16/2003 | 3528712 | 10/21/2004 | 9 | Computers and their external equipment |
| PEPPERCOIN | China | 3528711 | 4/16/2003 | 3528711 | 4/27/2005 | 36 | Financial affairs |
| PEPPERCOIN | China | 3528710 | 4/16/2003 | 3528710 | 5/6/2005 | 42 | Computer programming, and concerned services. |
| PEPPERCOIN | Commu nity Tradem ark | 3043064 | 2/10/2003 | 3043064 | 3/4/2005 | 9, 36, 42 | Class 9: Computer programs for use in producing, processing and authenticating payment requests; computers. Class 36: Payment services, namely producing, processing and authenticating electronic payment requests; consulting services in the field of producing, processing and authenticating payment requests. Class 42 Computer software maintenance; computer software support, namely integration and customization of computer software for others. |
| PEPPERCOIN | India | 1177835 | | 1177835 | 2/23/2003 | 9 | |
| PEPPERCOIN | India | 1177838 | | 1177838 | 2/24/2003 | 16 | |

| PEPPERCOIN | Japan | 2003-015659 | 2/28/2003 | 4737815 | 1/9/2004 | 9, 36, 42 | Class 9: Electrical and scientific apparatus Class 36: Insurance and financial services Class 42: Scientific and technological services |
|---------------------|------------------|-------------|-----------|-----------|------------|--------------|---|
| PEPPERCOIN | United States | 78/153,780 | 8/12/2002 | 2,968,089 | 7/12/2005 | 9 | Downloadable computer programs for use in producing, processing and authenticating payment requests |
| PEPPERCOIN | United States | 78/153,786 | 8/13/2002 | 2,896,341 | 10/19/2004 | 36 | Payment services, namely producing, processing and authenticating Electronic payment requests; consulting services in the field of producing, Processing and authenticating payment requests |
| PEPPERCOIN | United States | 78/153,792 | 8/13/2002 | 2,896,341 | 10/19/2004 | 42 | Computer software maintenance; computer software support, namely, integration and customization of computer software for others |
| RECEIPT AND RESPOND | Canada | 1359598 | 8/13/2007 | | | 35, 36 | Providing loyalty and incentive programs to promote the sale of products and services of others; payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; check processing services; providing stored value programs; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account based system to process and support consumer, merchant, and corporate payment program transactions; advertising services, namely, assisting retailers with the selling of advertising space on point of sale receipts, emails, text messages, and other forms of consumer communications, and tracking purchasing behavior resulting from such advertising |

| RECEIPT AND RESPOND | Mexico | 875037 | 8/13/2007 | | 35 | Providing stored value programs, namely, providing stored value gift cards and pre-paid cards; advertising services, namely, assisting retailers with the selling of advertising space on point of sale receipts and tracking purchasing behavior resulting from such advertising; advertising services, assisting retailers with the selling of advertising space on point of sale receipts, emails, text messages and other forms of consumer communications, and tracking purchasing behavior resulting from such advertising. |
|------------------------|--------|--------|-----------|--|----|--|
| RECEIPT AND RESPOND | Mexico | 875036 | 8/13/2007 | | 36 | Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card services; debit card services; debit cards transaction processing services; check processing services; financial services, namely providing on-line stored value accounts in an electronic environment; issuing a stored value cards; financial services, namely operating and account-based system to process and support consumer, merchant, and corporate payment program transactions. |

| RECEIPT AND RESPOND | United States | 77/105,521 | 2/12/2007 | | 35, 36 | Class 35: Providing loyalty and incentive programs to promote the sale of products and services of others; advertising services, namely, assisting retailers with customer loyalty and incentive programs by assisting with the sale of advertising space on point of sale receipts, emails, text messages and other consumer communications; advertising services, namely, tracking customer loyalty data and purchasing behavior resulting from such advertising Class 36: Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; providing stored value programs; financial services, namely, providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely, operating an account-based system to process and support consumer, merchant, and corporate payment program transactions. |
|---------------------|---------------|------------|-----------|--|--------|--|
| SIMPLYLOYALTY | Australi | 1230158 | 3/14/2008 | | 35, 36 | Class 35: Advertising; business management; business administration; office functions; providing loyalty and incentive programs to promote the sale of products and services of others Class 36: Insurance; financial affairs; monetary affairs; real estate affairs; payment and transaction processing services; credit card services; credit card services; debit card transaction processing services; providing stored value programs; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

| SIMPLYLOYALTY | Canada | 1387548 | 3/14/2008 | | | 35, 36 | (1) Providing loyalty and incentive programs to promote the sale of products and services of others. (2) Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; providing stored value programs; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |
|---------------|------------------|------------|-----------|---------|-----------|--------|---|
| SIMPLYLOYALTY | Mexico | 921102 | 3/14/2008 | 1081464 | 3/14/2008 | 35 | |
| SIMPLYLOYALTY | Mexico | 921104 | 3/14/2008 | | | 36 | |
| SIMPLYLOYALTY | United States | 77/279,494 | 9/14/2007 | | | 35, 36 | Class 35: Providing loyalty and incentive programs to promote the sale of products and services of others Class 36: Payment and financial transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; providing stored value programs in the nature of recording, storing and redeeming reward currency in various forms; financial services, namely, providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely, operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

| SINGLE SWIPE | Canada | 1243487 | 1/13/2005 | | | 35, 36 | (1) Develop, implement and manage contests, stored value programs, marketing programs and incentive award programs to promote the sale of products and services of others and consulting services for the same. (2) Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; check processing services; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; processing services, namely operating an account-based system to process and support consumer, merchant and corporate payment program transactions |
|--------------|------------------|------------|-----------|-----------|----------|--------|--|
| SINGLE SWIPE | Mexico | 698948 | 1/27/2005 | | | 35 | |
| SINGLE SWIPE | Mexico | 698947 | 1/27/2005 | | | 36 | |
| SINGLE SWIPE | United States | 78/449,880 | 7/13/2004 | | | 35 | Promoting the sale of the goods and services of others through promotional contests, the administration of incentive award programs, and arranging and conducting marketing promotional events for others |
| SINGLE SWIPE | United States | 78/449,881 | 7/13/2004 | 3,604,275 | 4/7/2009 | 36 | Bill payment services; banking and financial services, namely, credit card transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card transaction processing services; check processing services; financial services, namely, providing on-line stored value accounts in an electronic environment; issuing stored value cards; processing stored value cards; financial services, namely, operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

| THE TECHNOLOGY BEHIND STORED VALUE | United States | 78/334,731 | 12/1/2003 | 3,077,452 | 4/4/2006 | 35, 36 | Class 35: Providing loyalty and incentive programs to promote the sale of products and services of others |
|--|------------------|------------|-----------|-----------|----------|--------|---|
| | | | | | | | Class 36: Payment and transaction processing services; credit card services; credit card transaction processing services; debit card services; debit card services; debit card transaction processing services; check processing services; providing stored value programs; financial services, namely providing on-line stored value accounts in an electronic environment; issuing stored value cards; financial services, namely operating an account-based system to process and support consumer, merchant, and corporate payment program transactions |

HOU03:1344557

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