PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4159994

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
FIRST DATA CORPORATION	11/28/2016	

RECEIVING PARTY DATA

Name:	VALUELINK, LLC
Street Address:	5775 DTC BLVD
City:	GREENWOOD VILLAGE
State/Country:	COLORADO
Postal Code:	80111

PROPERTY NUMBERS Total: 31

Property Type	Number
Patent Number:	7278570
Patent Number:	7325726
Patent Number:	7367504
Patent Number:	7409358
Patent Number:	7413117
Patent Number:	7413120
Patent Number:	7500604
Patent Number:	7559479
Patent Number:	7641110
Patent Number:	7668751
Patent Number:	7686210
Patent Number:	7769689
Patent Number:	7798318
Patent Number:	7822640
Patent Number:	7991692
Patent Number:	8025221
Patent Number:	8271380
Patent Number:	8370205
Patent Number:	8424758
Patent Number:	8554614

PATENT REEL: 040448 FRAME: 0908

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Property Type	Number
Patent Number:	8567684
Patent Number:	8650086
Patent Number:	8777101
Patent Number:	8820631
Application Number:	10959637
Application Number:	11868831
Application Number:	14036347
Patent Number:	9152954
Application Number:	14294438
Patent Number:	9240004
Application Number:	14729393

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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.

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Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	087188-0633797
NAME OF SUBMITTER:	DARIN J. GIBBY
SIGNATURE:	/darin j gibby/
DATE SIGNED:	11/29/2016

Total Attachments: 4

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> PATENT REEL: 040448 FRAME: 0909

ASSIGNMENT (Patents and Patent Applications)

This Assignment, effective as of the last execution date written below is made by First Data Corporation, having a place of business at 5775 DTC Blvd., Greenwood Village, CO 80111, hereinafter referred to as "Assignor," to ValueLink, LLC, having a place of business at 5775 DTC Blvd., Greenwood Village, CO 80111, hereinafter referred to as "Assignee,"

WHEREAS, Assignor is the owner of all rights, title and interest in certain Patents and Patent Applications (as defined below);

WHEREAS, Assignor desires to transfer and Assignee is desirous of acquiring such rights, title, and interest in the Patents and Patent Applications;

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor agrees as follows:

- Agrees to assign, transfer, convey, and sell; hereby assigns, transfers, conveys and sells; and has assigned, transferred, conveyed, and sold to Assignce all right, title and interest in and to:
 - (a) the patents and patent applications set forth on the attached Schedule A:

(hereinafter "the Patents and Patent Applications");

- (b) the Patents and Patent Applications, the right to claim priority to the Patent Applications, all applications based in whole on the above-referenced Patents and Patent Applications, including, without limitation, all applications that are provisional, non-provisional, design, divisional, continuation, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent applications or applications for other rights based in whole on the Patents and Patent Applications;
- (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all Patent Applications; and
- (d) all claims for damages by reason of past infringement of any rights under (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use;
- Agrees to authorize and request the U.S. Patent and Trademark Office or any other U.S.
 or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or
 documents, resulting from the patent applications and patents described in Paragraph 1 of
 this Assignment.
- Agrees to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts

PATENT REEL: 040448 FRAME: 0910 that are necessary in connection with prosecution of patent application(s) described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s).

- 4. Agrees that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successor, assign and other legal representative, and shall be binding upon Assignor, as well as its successor, assign and other legal representative.
- 5. Promises and affirms that Assignor has not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Date: November 28 2014	First Data Corp (Assignor) By:			
:	Name: Theresa Lathan			
	Title: Assistant Secretary			
UNITED STATES OF AMERICA				
STATE OF Colorado)) SS:			
COUNTY OF <u>Avapahoe</u>				

Before me, a Notary Public in and for the State of Calorado, on this 28 day of Nov., 20 16, personally appeared Theoretical who being duly sworn, signed and Acknowledged the foregoing Assignment as his/her free act and deed.

(Seal)

NOTARY PUBLIC
My Commission Expires:

ROBERT D. GILBERT NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20164043343 MY COMMISSION EXPIRES NOV. 14, 2020 ASSIGNMENT Attorney Docket No. 87188-0633797 Page 3 of 4

(Scal)

	ValueLink, LLC (Assignee)		
Date: November 28 29/10	Ву:		
	Name: Theresa Latham		
	Title: Assistant Secretary		
UNITED STATES OF AMERICA)		
STATE OF Colorado) SS:		
COUNTY OF Arapahoe	3		
	ne State of Colorado, on this 29 day of November a, who being duly sworn, signed and Acknowledged the ed. Muluff Hiller		

NOTARY PUBLIC

My Commission Expires:

ROBERT D. GILBERT NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20164043343 MY COMMISSION EXPIRES NOV. 14, 2020

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Schedule A

Title	Country	App. No.	Patent No.
Financial Presentation Instruments With Integrated Holder for Methods for Use	U.S.	10/665,984	7,278,578
System and Method for Detecting Fraudulent Use of Stored Value Instrument	U.S.	11/128,115	7,325,726
Transaction Card Assemblies and Methods	U.S.	11/355,858	7,367,504
Methods and Systems for Coordinating a Change in Status of Stored-Value Cards	U.S.	10/371,167	7,409,358
Pre-Paid Activation and Replenishment on a Point-of-Sale Device	U.S.	11/054,348	7,413,117
Transaction Card Assemblies and Methods	U.S.	11/483,391	7,413,120
Chambered Presentation Instruments and Methods	U.S.	11/233,947	7,500,604
Financial Presentation Instruments With Integrated Holder and Methods for Use	U.S.	11/849,766	7,559,479
Real Time Prepaid Transaction Bidding	U.S.	11/258,653	7,641,110
Methods and Systems for Coordinating a Change in Status of Stored Value Cards	U.S.	12/147,944	7,668,751
Stored-Value Education Account	U.S.	11/611,000	7.686,210
Methods and Systems for Processing Transactions for Integrated Credit and Stored-Value Programs	U.S.	10/694,925	7,769,689
Personalized Presentation Instrument	U.S.	11/681.661	7.798.318
Multi-Card Bulk Package Identifying Activation Systems and Methods	U.S.	11/419,413	7,822,640
Electronic Payment Instrument and Packaging	U.S.	11/539.858	7,991,692
Stored Value Card Transaction Control Systems and Methods	U.S.	12/111,692	8,925,221
Decentralized Guaranteed Stored Value Transfer System and Method	U.S.	11/379,338	8,271,380
System for Activation of Multiple Cards	U.S.	10/696,014	8,370,205
Stored Value Card Transaction Control Systems and Methods	U.S.	13/242,844	8,424,758
Methods and Systems for Bulk Activation of Multiple, Disparate Stored Value Accounts	U.S.	11/837,252	8,554,614
Payment Device Photo Album	U.S.	12/693,170	8,567,684
System For Activation of Multiple Cards	U.S.	13/749,335	8,650,086
Monitoring of Stored-Value-Instrument Usage	U.S.	11/686,697	8,777,101
System and Method for Issuing Prepaid Negotiable Instruments	U.S.	11/558,874	8,820,631
Selective Inclusion of Stored Value Cards in Mailings	U.S.	10/959,637	Pending
Systems and Methods for Stored-Value Exchange With Social Networking Environments	U.S.	11/868,831	Pending
Methods and Systems for Bulk Activation of Multiple, Disparate Stored Value Accounts	U.S.	14/036,347	Pending
System for Activation of Multiple Cards	U.S.	14/086,761	9,152,954
Systems and Methods for Managing Accounts	U.S.	14/294,438	Pending
System and Method for Issuing Prepaid Negotiable Instruments	U.S.	14/464,374	9,240,004
Systems and Methods for Managing Funds	U.S.	14/729,393	Pending

Title	Country	App. No.	Patent No.
Chambered Presentation Instruments and Methods	Canada		2,623,613
Real Time Prepaid Transaction Bidding	Australia		2006306457
Real Time Prepaid Transaction Bidding	Canada		2,628,982
Methods and Systems for Bulk Activation of Multiple, Disparate Stored	Canada	2,696,078	
Value Accounts			

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RECORDED: 11/29/2016