PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7728243

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NOTICE OF SUCCESSOR AGENT AND ASSIGNMENT OF SECURITY INTEREST (INTELLECTUAL PROPERTY) - USD NOTES
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
U.S. BANK NATIONAL ASSOCIATION, AS THE RESIGNING AGENT	12/29/2022
DIEBOLD NIXDORF, INCORPORATED, AS GRANTOR	12/29/2022
DIEBOLD SELF-SERVICE SYSTEMS, AS GRANTOR	12/29/2022

RECEIVING PARTY DATA

Name:	GLAS AMERICAS LLC, AS THE SUCCESSOR AGENT	
Street Address:	3 SECOND STREET, SUITE 2	
City:	JERSEY CITY	
State/Country:	NEW JERSEY	
Postal Code:	07301	

PROPERTY NUMBERS Total: 762

Property Type	Number
Patent Number:	6474548
Patent Number:	6315194
Patent Number:	6457640
Patent Number:	6520410
Patent Number:	6547464
Patent Number:	6629694
Patent Number:	6634636
Patent Number:	6648220
Patent Number:	6659341
Patent Number:	6672505
Patent Number:	6676018
Patent Number:	6726096
Patent Number:	6766943
Patent Number:	6769606
Patent Number:	6779717
Patent Number:	6783064
Patent Number:	6789730

PATENT

REEL: 062308 FRAME: 0499

507681102

Property Type	Number
Patent Number:	6789860
Patent Number:	6793133
Patent Number:	6796490
Patent Number:	6817812
Patent Number:	6854645
Patent Number:	6871602
Patent Number:	6874682
Patent Number:	6896181
Patent Number:	6908032
Patent Number:	6913192
Patent Number:	6918483
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Patent Number:	6964368
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Patent Number:	7063253
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Patent Number:	7093749
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Patent Number:	7104441
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Patent Number:	7110986
Patent Number:	7111776
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Patent Number:	7204411
Patent Number:	7207478
Patent Number:	7213746
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Property Type	Number
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Patent Number:	7219609
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Patent Number:	7234636
Patent Number:	7240827
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Patent Number:	7322517
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Patent Number:	7341177
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Patent Number:	7350700
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Patent Number:	7591413
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Patent Number:	7677442
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Patent Number:	8479982
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Property Type	Number
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Property Type	Number
Patent Number:	8684262
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Patent Number:	8690052
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Application Number:	15750723
Application Number:	16758724
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Property Type	Number
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Application Number:	16343755
Application Number:	16344106
Application Number:	16344117
Application Number:	16373062
Application Number:	16445263
Application Number:	16517466

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: 800-494-5225

Email: ipteam@cogencyglobal.com

Correspondent Name: STEWART WALSH

Address Line 1: 1025 CONNECTICUT AVE NW, SUITE 712

Address Line 2: COGENCY GLOBAL INC.

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	1873188 PAT N USD
NAME OF SUBMITTER:	THERESA VOLANO
SIGNATURE:	/Theresa Volano/
DATE SIGNED:	01/06/2023

Total Attachments: 53

source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page1.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page2.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page3.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page4.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page5.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page6.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page7.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page8.tif source=1873188 (USD Notes) Diebold - Notice of Successor Agent and Assignment of Security Interest#page9.tif source=1873188 (USD Notes) Diebold - 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This NOTICE OF SUCCESSOR AGENT AND ASSIGNMENT OF SECURITY INTEREST (INTELLECTUAL PROPERTY), dated as of December 29, 2022 (this "Notice"), is entered into among U.S. BANK NATIONAL ASSOCIATION, as the resigning Notes Collateral Agent under the Indenture (as defined below) (in such capacities, the "Resigning Agent"), GLAS AMERICAS LLC, as the successor Notes Collateral Agent (in such capacities, the "Successor Agent") under the Indenture, as supplemented by the Supplemental Indenture (as defined below), DIEBOLD NIXDORF, INCORPORATED (the "Company") and DIEBOLD SELF SERVICE SYSTEMS ("DSSS" and together with the Company, the "Grantors").

WHEREAS, the Grantors, the subsidiary guarantors from time to time party thereto, U.S. Bank National Association, as trustee, and the Resigning Agent have entered into that certain indenture, as amended, amended and restated or supplemented from time to time, prior to the date hereof, relating to the Company's 9.375% Senior Secured Notes due 2025 (the "Indenture");

WHEREAS, pursuant to the Indenture and the Collateral Documents (as defined in the Indenture), the Grantors granted to Resigning Agent a security interest in certain collateral;

WHEREAS, the Resigning Agent and applicable Grantors entered into one or more Intellectual Property Security Agreements as identified on Schedule A attached hereto (the "<u>IP Security Agreements</u>");

WHEREAS, the IP Security Agreements were recorded with the United States Patent and Trademark Office or the United States Copyright Office, as applicable, as identified on Schedule A attached hereto; and

WHEREAS, pursuant to the First Supplemental Indenture dated as of December 29, 2022 entered into by and among the Resigning Agent, the Successor Agent, the Company, DSSS and the other subsidiary guarantors party thereto (the "Supplemental Indenture"), the Resigning Agent resigned as, and Successor Agent was appointed and accepted appointment as, the Notes Collateral Agent under the Indenture, as supplemented by the Supplemental Indenture, and the applicable Collateral Documents, including in and to the IP Security Agreements.

NOW, THEREFORE, the parties agree as follows:

- 1. <u>Defined Terms</u>. Capitalized terms used herein without definition shall have the meanings attributed to such terms in the Indenture, Supplemental Indenture or other Collateral Documents, as applicable.
- 2. Succession and Replacement of Agency. Pursuant to the Supplemental Indenture, the Resigning Agent has ceased to be the Notes Collateral Agent under the Indenture and the applicable Collateral Documents and is succeeded to and replaced by the Successor Agent as Collateral Agent under the Indenture, as supplemented by the Supplemental Indenture, and the applicable Collateral Documents, and the Resigning Agent transferred, assigned, granted and conveyed unto the Successor Agent all of its right, title and interest in and to the IP Security Agreements with all attendant liens, rights, title, assignments and interests (including security interests) pertaining to or arising from the Collateral Documents, including in and to the Collateral scheduled on the IP Security Agreements. Nothing herein shall be deemed to terminate, interrupt, or impair the continuity of the security interest in and to the

Collateral granted to the Resigning Agent under the Collateral Documents, including the IP Security Agreements and the Collateral identified on Schedule A attached hereto, which security interest is now succeeded by and transferred to the Successor Agent.

- 3. <u>Incorporation</u>. All terms set forth in the Indenture and Supplemental Indenture are hereby incorporated herein by reference with the same force and effect as though fully set forth herein. To the extent that the terms set forth herein are inconsistent with the terms of the Indenture or Supplemental Indenture, the terms set forth in the Indenture or Supplemental Indenture, as applicable, shall apply.
- 4. <u>Counterparts</u>. This Notice may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same agreement. Delivery of any executed counterpart of a signature page of this Notice by facsimile or other electronic transmission (e.g. a "pdf" document) shall be effective as delivery of a manually executed counterpart of this Notice.
- 5. <u>Governing Law</u>. This Notice and the transactions contemplated hereby, and all disputes between the parties under or relating to this Notice or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be construed in accordance with and governed by the law of the State of New York.

IN WITNESS WHEREOF, the parties hereto have caused this Notice to be executed and delivered by their respective duly authorized officers as of the date first above written.

RESIGNING AGENT:

U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as the Resigning Agent

By:

Name: David A. Schlabach
Title: Vice President

GLAS AMERICAS LLC, as the Successor Agent

By:

Name:

LISHA JOHN VICE PRESIDENT

GRANTORS

DIEBOLD NIXDORF, INCORPORATED

 ${\bf By}$

ame. Jeffrey Rutherford

Title:

Executive/Vice President and

Chief Financial Officer

DIEBOLD SELF-SERVICE SYSTEMS

By

Name: James Barna

Title: Vice President and Treasurer

GRANTORS

DIEBOLD NIXDORF, INCORPORATED

By

Name: Jeffrey Rutherford

Title: Executive Vice President and

Chief Financial Officer

DIEBOLD SELF-SERVICE SYSTEMS

By

Name: James Barna

Title Vice President and Treasurer

Schedule A

Patent Security Agreement Granted by Diebold Nixdorf, Incorporated (f/k/a Diebold, Incorporated) and Diebold Self Service Systems In Favor of U.S. Bank National Association Recorded July 21, 2020 at Reel 53270 Frame 0783

Issued Patents:

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	DEPOSIT ACCEPTING AND STORAGE APPARATUS AND METHOD FOR AUTOMATED BANKING MACHINE	6,474,548
Diebold Nixdorf, Incorporated	Automated transaction machine with transport path verification	6,315,194
Diebold Nixdorf, Incorporated	SYSTEM AND METHOD FOR DISPENSING DIGITAL INFORMATION FROM AN AUTOMATED TRANSACTION MACHINE	6,457,640
Diebold Nixdorf, Incorporated	METHOD OF DEVELOPING PLATFORM SPECIFIC APPLICATIONS FOR AN AUTOMATED BANKING MACHINE	6,520,410
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE PRINTER	6,547,464
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	6,629,694
Diebold Nixdorf, Incorporated	METHOD OF PICKING NOTES FROM A STACK	6,634,636
Diebold Nixdorf, Incorporated	CASH DISPENSER AND METHOD	6,648,220
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE APPARATUS AND METHOD	6,659,341
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONFIGURATION SYSTEM AND METHOD	6,672,505
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	6,676,018
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION SYSTEM AND METHOD	6,726,096
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE HOUSING WITH IMPROVED SERVICE ACCESS	6,766,943
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE PRINTER SYSTEM AND METHOD	6,769,606
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE, SOFTWARE AND DISTRIBUTION METHOD	6,779,717
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION SYSTEM AND METHOD	6,783,064

NOTICE OF SUCCESSOR AGENT AND ASSIGNMENT OF SECURITY INTEREST (INTELLECTUAL PROPERTY)

Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	6,789,730
Diebold Nixdorf, Incorporated	DEAL DRAWER APPARATUS	6,789,860
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE INCLUDING TRANSACTION AREA ILLUMINATING SYSTEM	6,793,133
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	6,796,490
Diebold Nixdorf, Incorporated	METHOD OF FASTENING PNEUMATIC TUBING	6,817,812
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE, SOFTWARE AND DISTRIBUTION METHOD	6,854,645
Diebold Self-Service Systems	LOCKING BOLT WORK APPARATUS FOR ATM	6,871,602
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	6,874,682
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH LEVELING LEG	6,896,181
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE, SOFTWARE AND DISTRIBUTION METHOD	6,908,032
Diebold Nixdorf, Incorporated	ATM CASSETTE WITH CURRENCY OVERLOAD PREVENTION	6,913,192
Diebold Nixdorf, Incorporated	ATM CURRENCY CASSETTE WITH CURRENCY LEVEL INDICATOR ARRANGEMENT	6,918,483
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH BEZEL INCLUDING AN OPENING AND A MOVABLE GATE	6,962,285
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	6,964,368
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE, SOFTWARE AND DISTRIBUTION METHOD	6,966,487
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE APPARATUS AND SYSTEM	6,970,845
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	6,976,622
Diebold Nixdorf, Incorporated	ATM CURRENCY CASSETTE WITH RFID TAG	6,976,634
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	6,983,879

Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH NOTE UNSTACKING AND VALIDATION	6,983,880
Diebold Nixdorf, Incorporated	ATM CASSETTE WITH SELF-LOCKING MEDIA DIRECTING GUIDE	6,997,377
Diebold Nixdorf, Incorporated	LOCKING BOLT WORK APPARATUS FOR AUTOMATED BANKING MACHINE	7,000,830
Diebold Nixdorf, Incorporated	ATM NETWORK WITH CASH MANAGEMENT ARRANGEMENT	7,000,832
Diebold Nixdorf, Incorporated	ATM CURRENCY CASSETTE DOOR ARRANGEMENT	7,004,383
Diebold Nixdorf, Incorporated	ATM CURRENCY DISPENSER WITH BELT TENSIONING ARRANGEMENT	7,004,384
Diebold Nixdorf, Incorporated	APPLICATION SERVICE PROVIDER AND AUTOMATED TRANSACTION MACHINE SYSTEM AND METHOD	7,025,255
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,025,256
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CURRENCY TRACKING SYSTEM	7,028,888
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,039,600
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH CALIBRATED OPTICAL SENSOR	7,040,534
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	7,044,366
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SOFTWARE AUTHORIZATION SYSTEM AND METHOD	7,063,253
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH ADJUSTABLE FASCIA BEZEL	7,063,254
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CURRENCY DISPENSER MODULES	7,063,316
Diebold Nixdorf, Incorporated	ATM CURRENCY CASSETTE WITH ELECTRONIC COMBINATION LOCK	7,070,111
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,077,312
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DEVELOPMENT METHOD	7,080,036
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,093,749

Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,093,750
Incorporated	MACHINE DIAGNOSTIC SYSTEM AND METHOD	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE PRINTER	7,093,751
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION SYSTEM AND METHOD	7,100,819
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	7,103,958
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,104,441
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH SERVICE MONITOR	7,104,442
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,110,986
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH LOCKING FRAME PANELS	7,111,776
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,118,031
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE COMPONENT AUTHENTICATION SYSTEM AND METHOD	7,121,460
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH USER INTERFACE ILLUMINATION DEVICES	7,131,576
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,137,551
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH NOTE UNSTACKING AND VALIDATION	7,140,607
Diebold Nixdorf, Incorporated	PNEUMATIC TUBE SYSTEM TERMINAL AND METHOD	7,140,810
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,144,006
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH USER INTERFACE ILLUMINATION DEVICES	7,150,392
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,150,393
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,150,394
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH FASCIA AND COMPONENT SELF- ALIGNMENT	7,152,784

Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,156,295
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D' 1 1127 1 C	ERGONOMIC PATTERNS	7.150.114
Diebold Nixdorf,	SYSTEM AND METHOD OF SECURELY	7,159,114
Incorporated	INSTALLING A TERMINAL MASTER KEY ON AN AUTOMATED BANKING MACHINE	
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Diebold Nixdorf,	ADJUSTABLE HINGE FOR SECURITY	7,159,767
Incorporated	ENCLOSURE OF AUTOMATED BANKING	
	MACHINE	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE DIAGNOSTIC	7,163,144
Incorporated	SYSTEM AND METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,168,613
Incorporated	MACHINE WITH TILT OUT FASCIA	
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Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	7,173,077
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Diebold Nixdorf,	DEAL DRAWER APPARATUS	7,182,027
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Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,182,329
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Incorporated	MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	
Diebold Nixdorf,	METHOD OF UPDATING A CONFIGURATION	7,191,935
Incorporated	EDITING SYSTEM FOR GENERATING	
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5111137110	BANKING MACHINE	7.107.179
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,195,152
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Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,195,237
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Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,213,746
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	METHOD	

Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,213,747
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE DIGITAL SIGNATURE SYSTEM AND METHOD	7,216,083
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,216,801
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	
Diebold Nixdorf, Incorporated	APPARATUS FOR SHIPPING AND INSTALLATION OF ATM	7,219,609
Diebold Nixdorf, Incorporated	PNEUMATIC TUBE SYSTEM TERMINAL AND METHOD	7,220,082
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED USER OBSERVATION CAPABILITIES	7,222,782
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE COMPONENT AUTHENTICATION SYSTEM AND METHOD	7,229,009
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,229,010
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SOFTWARE AUTHORIZATION SYSTEM AND METHOD	7,234,636
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,240,827
Diebold Nixdorf, Incorporated	ATM WITH STACK TRANSPORTER FOR BULK NOTE DEPOSIT	7,240,829
Diebold Nixdorf, Incorporated	SECURE DEPOSITORY SYSTEM	7,243,838
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,246,743
Diebold Nixdorf, Incorporated	ATM CURRENCY PRESENTER GATE ARRANGEMENT	7,249,761
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,255,265
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,255,266
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,258,269
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	7,261,236
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Incorporated	SHEET DETECTOR APPARATUS AND METHOD	
Diebold Nixdorf,	MULTIPLE SHEET DETECTOR APPARATUS AND	7,293,702
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Diebold Nixdorf,	ATM CUSTOMER MARKETING SYSTEM	7,295,993
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Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,309,004
*	MACHINE FIRMWARE AUTHENTICATION	7,309,004
Incorporated		
	SYSTEM AND METHOD	
Diebold Nixdorf,	ATM CASSETTE ADJUSTABLE TO HOLD	7,309,005
Incorporated	DIFFERENT SIZED CURRENCY	
Diebold Nixdorf,	PAPER JAM DETECTION APPARATUS AND	7,311,245
Incorporated	METHOD FOR AUTOMATED BANKING MACHINE	
Diebold Nixdorf,	APPARATUS AND METHOD FOR IMPROVED	7,314,161
Incorporated	PRIVACY IN USING AUTOMATED BANKING	
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Diebold Nixdorf,	PNEUMATIC TUBE SYSTEM TERMINAL	7,314,339
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Diebold Nixdorf,	AUTOMATED BANKING MACHINE WITH	7,316,348
Incorporated	IMPROVED RESISTANCE TO FRAUD	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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Diebold Nixdorf,	CACH DICDENCING ALITOMATED DANIZING	7,316,349
	CASH DISPENSING AUTOMATED BANKING	7,310,349
Incorporated	MACHINE DIAGNOSTIC METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,318,549
Incorporated	MACHINE WITH USER INTERFACE	
	ILLUMINATION DEVICES	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE WHICH	7,322,481
Incorporated	DISPENSES, RECEIVES AND STORES NOTES AND	
	OTHER FINANCIAL INSTRUMENT SHEETS	
Diebold Nixdorf,	ENCLOSURE FOR AUTOMATED BANKING	7,322,517
Incorporated	MACHINE	,,
monporator	Michigan	
Dishold Minda of	ALITOMATED CURDENCY CANGEED	7 221 512
Diebold Nixdorf,	AUTOMATED CURRENCY CANISTER	7,331,513
Incorporated	RELOADING MACHINE WITH ABILITY TO	
	UPDATE CANISTER MEMORY	
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,331,515
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	
•	METHOD	
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Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,334,723
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,337,955
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE SYSTEM AND METHOD	7,341,177
Diebold Nixdorf, Incorporated	ATM WITH SECURITY SENSING SYSTEM FOR CASH DISPENSER CUSTOMER INTERFACE GATE	7,344,065
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,344,132
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,350,700
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,353,989
Diebold Nixdorf, Incorporated	MULTIPLE SHEET DETECTOR APPARATUS AND METHOD	7,357,306
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,357,307
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,360,682
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH SHEET ACCUMULATOR AND PRESENTER MECHANISM	7,360,683
Diebold Nixdorf, Incorporated	DEPOSIT ACCEPTING METHOD AND APPARATUS FOR AUTOMATED BANKING MACHINE	7,366,750
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,366,903
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC DEVICE	7,367,492
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,367,493
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	7,370,792
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH BEZEL INCLUDING AN OPENING AND A MOVABLE GATE	7,377,424
Diebold Nixdorf, Incorporated	METHOD AND SYSTEM OF EVALUATING CHECKS DEPOSITED INTO A CASH DISPENSING AUTOMATED BANKING MACHINE	7,377,425
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,893

Diebold Nixdorf,	ATM CUSTOMER MARKETING SYSTEM	7,379,894
Incorporated	ATTIM CHICTOLATED MAA DIVERTING CAVCIDED	7.270.005
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,895
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,896
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,404,515
Incorporated	MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,101,515
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AND METHOD	7,405,724
Diebold Nixdorf,	ATM WITH STACK TRANSPORTER FOR BULK	7,407,091
Incorporated	NOTE DEPOSIT	.,,
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,410,097
Incorporated	MACHINE DEPOSIT PRINTING SYSTEM AND METHOD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE AUDIBLE	7,413,115
Incorporated	USER INTERFACE SYSTEM AND METHOD	
Diebold Nixdorf, Incorporated	ATM CURRENCY DISPENSER WITH CONVEX ROLLER ARRANGEMENT	7,413,189
incorporated	ROLLER ARRANGEMENT	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,415,609
Incorporated Disheld Niveleyf		7.416.005
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND	7,416,095
incorporated	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,416,111
Incorporated	MACHINE AND METHOD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,416,112
Incorporated	METHOD	
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,416,113
Incorporated	AUTOMATED BANKING MACHINE	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,418,427
Incorporated	METHOD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,418,592
Incorporated	METHOD	7.410.001
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH DISPOSABLE CASH DISPLAY	7,419,091
incorporated	MACHINE WITH DISPOSABLE CASH DISPLAY	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,419,092
Incorporated	MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,419,093
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	
	METHOD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,424,972
Incorporated	METHOD	

Diebold Nixdorf, Incorporated	METHOD AND SYSTEM OF EVALUATING CHECKS DEPOSITED INTO A CASH DISPENSING AUTOMATED BANKING MACHINE	7,428,984
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,431,204
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,431,206
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CURRENCY TRACKING METHOD	7,433,844
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,438,219
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE INCLUDING DEPOSIT STORAGE CHEST AND CARD READER COOLING DEVICE	7,438,220
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CURRENCY CASSETTE WITH RFID TAG	7,438,221
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,445,144
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE	7,448,536
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE DIGITAL SIGNATURE SYSTEM AND METHOD	7,451,116
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	7,461,777
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	7,469,823
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE PROCESSING SYSTEM AND METHOD	7,472,824
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,483,848
Diebold Nixdorf, Incorporated	SYSTEM AND METHOD FOR DISPENSING DIGITAL INFORMATION FROM AN AUTOMATED TRANSACTION MACHINE	7,483,859
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE DATA BEARING RECORDS	7,487,910
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT PRINTING SYSTEM AND METHOD	7,490,757
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE AUTHORIZATION SYSTEM	7,490,760

Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM	7,494,047
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AUDIBLE USER INTERFACE METHOD	7,494,050
Diebold Nixdorf, Incorporated	METHOD OF EVALUATING CHECKS DEPOSITED INTO A CASH DISPENSING AUTOMATED BANKING MACHINE	7,494,052
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,494,053
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,503,481
Diebold Nixdorf, Incorporated	SYSTEM AND METHOD FOR PROVIDING GRAPHICAL REPRESENTATION AND DEVELOPMENT OF A PROCESSING APPLICATION	7,512,840
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,513,414
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT PRINTING SYSTEM AND METHOD	7,513,415
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT PRINTING SYSTEM AND METHOD	7,513,416
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,513,420
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,516,881
Diebold Nixdorf, Incorporated	ATM WITH SECURITY SENSING SYSTEM FOR CASH DISPENSER CUSTOMER INTERFACE GATE	7,523,857
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,533,802
Diebold Nixdorf, Incorporated	METHOD AND SYSTEM FOR CONNECTING SERVICES TO AN AUTOMATED TRANSACTION MACHINE	7,542,944
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE USER INTERFACE SYSTEM AND METHOD	7,552,868
Diebold Nixdorf, Incorporated	APPARATUS AND METHOD OF SHIPPING AND INSTALLATION OF ATM	7,555,879
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH NOTE UNSTACKING AND VALIDATION	7,556,259
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE APPARATUS AND SYSTEM	7,567,924

Diebold Nixdorf, Incorporated	CASH DISPENSING AND CHECK ACCEPTING ATM AND METHOD	7,577,614
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONFIGURATION SYSTEM AND METHOD	7,577,615
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE PRINTER SYSTEM AND METHOD	7,580,892
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED FRAUD DETECTION CAPABILITIES	7,583,290
Diebold Nixdorf, Incorporated	CURRENCY DISPENSING ATM WITH RFID CARD READER	7,584,885
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,588,183
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH GPS	7,591,413
Diebold Nixdorf, Incorporated	SYSTEM AND METHOD FOR CAPTURING AND SEARCHING IMAGE DATA ASSOCIATED WITH TRANSACTIONS	7,595,816
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED UNAUTHORIZED OBSERVATION PREVENTION CAPABILITIES	7,600,672
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,604,164
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE PROCESSING SYSTEM AND METHOD	7,604,165
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	7,607,573
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,611,045
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,611,048
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH NOTE UNSTACKING AND VALIDATION	7,611,140
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,613,643
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,617,971
Diebold Nixdorf, Incorporated	FINANCIAL TRANSACTION PROCESSING SYSTEM AND METHOD	7,627,523
Diebold Nixdorf, Incorporated	PHARMACEUTICAL SYSTEM IN WHICH PHARMACEUTICAL CARE IS PROVIDED BY A REMOTE PROFESSIONAL SERVING MULTIPLE PHARMACIES	7,630,788
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AND SYSTEM	7,634,433

Diebold Nixdorf, Incorporated	SELF-SERVICE CHECKOUT DURING ITEM PURCHASE VIA VIDEOPHONE	7,634,448
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AUDIBLE USER INTERFACE SYSTEM AND METHOD	7,637,421
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED UNAUTHORIZED OBSERVATION PREVENTION CAPABILITIES	7,641,105
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH CHEST LOCKING DEVICE	7,641,106
Diebold Nixdorf, Incorporated	AUTOMATED FINANCIAL TRANSACTION APPARATUS WITH INTERFACE THAT ADJUSTS TO THE USER	7,644,039
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE PROVIDING A CASH PAYMENT OPTION	7,644,041
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,654,448
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,654,450
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,657,473
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,658,320
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,658,321
Diebold Nixdorf, Incorporated	APPLICATION BANKING MACHINE GIFT CERTIFICATE DISPENSING SYSTEM	7,660,767
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,661,583
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,661,584
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,669,757
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,669,845
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,677,442
Diebold Nixdorf, Incorporated	CASH ACCEPTING AUTOMATED BANKING MACHINE HAVING USER INTERFACE ILLUMINATION DEVICES	7,677,444
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,686,211
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS AND WITH IMPROVED RESISTANCE TO FRAUD	7,686,212
Diebold Nixdorf, Incorporated	PNEUMATIC TRANSPORT TUBE SYSTEM	7,686,546

Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,690,561
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE APPARATUS AND SYSTEM	7,699,219
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT ENABLES MULTIPLE USERS TO CONDUCT CONCURRENT TRANSACTIONS AT DIFFERENT	7,712,657
	AREAS OF A DISPLAY SURFACE	
Diebold Nixdorf, Incorporated	APPLICATION SERVICE PROVIDER AND AUTOMATED TRANSACTION MACHINE SYSTEM AND METHOD	7,716,096
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,717,331
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,720,769
Diebold Nixdorf, Incorporated	DEAL DRAWER	7,721,660
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,721,949
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	7,721,950
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE COMPONENT AUTHENTICATION SYSTEM AND METHOD	7,721,951
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM	7,721,953
Diebold Nixdorf, Incorporated	APPLICATION SERVICE PROVIDER AND AUTOMATED TRANSACTION MACHINE SYSTEM AND METHOD	7,725,393
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,726,558
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,726,559
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,735,722
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,740,169
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE	7,748,611
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE	7,748,612
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	7,748,613
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,748,615

Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,762,454
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND SYSTEM	7,780,071
Diebold Nixdorf, Incorporated	POLYMER DIVERT CASSETTE FOR ATM CURRENCY	7,780,073
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM	7,780,074
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD CONTROLLED BY RECORDS BEARING CHECK MAKER IDENTITY DATA	7,780,077
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,789,295
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE HAVING A SERVICER DISPLAY THAT ALLOWS A SERVICER TO VIEW A CUSTOMER ADJACENT THE CUSTOMER DISPLAY	7,789,298
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT ALLOWS SERVICER TO USE CUSTOMER DISPLAY TO VIEW IMAGES FROM A CAMERA LOCATED INSIDE THE MACHINE	7,789,299
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,793,827
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH LEVELING LEGS	7,793,828
Diebold Nixdorf, Incorporated	CARD ACTIVATED AUTOMATED BANKING MACHINE	7,793,831
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	7,793,832
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,798,395
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS WITH CURRENCY TRACKING	7,806,317
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE AUDIBLE USER INTERFACE SYSTEM AND METHOD	7,806,318
Diebold Nixdorf, Incorporated	MULTIPLE SHEET DETECTOR APPARATUS AND METHOD	7,810,716
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH LOCKING FRAME PANELS	7,810,717
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE	7,815,104

Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,819,309
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT ALLOWS SERVICER TO VIEW FRONT CUSTOMER AREA THROUGH REAR SERVICE DISPLAY	7,832,629
Diebold Nixdorf, Incorporated	SERVER SOFTWARE ADAPTED TO CONVERT MESSAGES TO ENABLE ATM AND ATM HOST COMMUNICATION	7,844,512
Diebold Nixdorf, Incorporated	ATM SYSTEM AND METHOD	7,845,552
Diebold Nixdorf, Incorporated	DRIVE-THROUGH TRANSACTION SYSTEM AND METHOD	7,848,830
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE BOOTABLE MEDIA AUTHENTICATION	7,849,011
Diebold Nixdorf, Incorporated	CODED RECORD SENSING APPARATUS FOR SHEETS INCLUDING MAGNETIC INDICIA	7,854,379
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,861,921
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,861,924
Diebold Nixdorf, Incorporated	CARD READING AUTOMATED BANKING MACHINE AUTHORIZATION BASED ON USER LOCATION VERIFICATION	7,866,544
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	7,870,996
Diebold Nixdorf, Incorporated	ATM THAT CAN CENTER DIFFERENT SIZED CASH STACK IN A CASH OUTLET OPENING	7,870,997
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED BY DATA BEARING RECORDS	7,883,005
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE AUTHORIZATION SYSTEM AND METHOD	7,883,006
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,891,546
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,891,550
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,891,552
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,896,228
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,904,713
Diebold Nixdorf, Incorporated	BANKING APPARATUS OPERATED RESPONSIVE TO DATA BEARING RECORDS	7,922,076

Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,922,080
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,922,098
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,926,710
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,926,712
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,931,193
Diebold Nixdorf, Incorporated	METHOD OF OPERATING BANKING SYSTEM RESPONSIVE TO DATA BEARING RECORDS	7,934,642
Diebold Nixdorf, Incorporated	CARD ACTIVATED AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,934,643
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,938,317
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND MONITORING METHOD	7,942,313
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	7,946,477
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED BY DATA BEARING RECORDS INCLUDING AUTOMATED BANKING MACHINE	7,946,478
Diebold Nixdorf, Incorporated	ATM THAT PLACES FRONT CUSTOMER INTERFACE IN COMMUNICATION WITH REAR SERVICER INTERFACE	7,950,574
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,959,067
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	7,959,070
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	7,959,071
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,959,072
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,959,077
Diebold Nixdorf, Incorporated	RELOCATABLE CONCRETE ARMORY VAULT	7,963,073
Diebold Nixdorf, Incorporated	METHODS OF OPERATING REGISTER SYSTEM FOR STORING SHEETS AND NOTES	7,967,191
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,967,192
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,967,193

Diebold Nixdorf, Incorporated	CARD ACTIVATED AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,971,779
Diebold Nixdorf, Incorporated	METHOD OF OPERATION OF CARD READING APPARATUS IN AUTOMATED BANKING MACHINE TO REDUCE RISK OF FRAUD	7,971,780
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,971,781
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,971,783
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,975,908
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,980,460
Diebold Nixdorf, Incorporated	CARD ACTIVATED AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,980,461
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH CARD READER THAT CAN READ UNIQUE MAGNETIC CHARACTERISTIC OF A MAGNETIC STRIPE	7,980,462
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE FIRMWARE AUTHENTICATION SYSTEM	7,988,039
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	7,988,041
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,992,775
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONCTACT READING OF CARD DATA	7,992,776
Diebold Nixdorf, Incorporated	ATM USER AUTHORIZATION BASED ON USER LOCATION VERIFICATION	7,992,777
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	7,992,778
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED RESISTANCE TO FRAUD	8,002,176
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,006,897
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,011,573
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,011,576
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,016,188

AUTOMATED BANKING MACHINE REMOTE KEY LOAD SYSTEM AND METHOD	8,019,084
CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE	8,020,759
AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS THAT JAM READING ABILITY OF UNAUTHORIZED CARD READER DEVICES	8,028,899
Automated banking machine that uses inductance readings to detect unauthorized card reader devices	8,028,900
ATMEMO	8,033,453
AUTOMATED BANKING MACHINE CURRENCY PRESENTER ARRANGEMENT	8,033,455
AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS AND WITH IMPROVED RESISTANCE TO FRAUD	8,038,056
CARD ACTIVATED AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,038,057
CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD CONTROLLED BY RECORDS BEARING CHECK MAKER IDENTITY DATA	8,047,429
AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,052,042
BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,052,043
AUTOMATED BANKING MACHINE CURRENCY CASSETTE WITH RFID TAG	8,052,044
CHECK ACCEPTING AND CASH DISPENSING AUTHOMATED BANKING MACHINE SYSTEM AND METHOD	8,052,045
CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,052,046
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,047
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,048
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,049
BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,052,051
DRIVE-THROUGH TRANSACTION SYSTEM AND METHOD	8,055,359
	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS THAT JAM READING ABILITY OF UNAUTHORIZED CARD READER DEVICES Automated banking machine that uses inductance readings to detect unauthorized card reader devices ATMEMO AUTOMATED BANKING MACHINE CURRENCY PRESENTER ARRANGEMENT AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS AND WITH IMPROVED RESISTANCE TO FRAUD CARD ACTIVATED AUTOMATED BANKING MACHINE SYSTEM AND METHOD CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD CONTROLLED BY RECORDS BEARING CHECK MAKER IDENTITY DATA AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE CURRENCY CASSETTE WITH RFID TAG CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD CHECK ACCEPTING AND CASH DISPENSING AUTHOMATED BANKING MACHINE SYSTEM AND METHOD CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS DRIVE-THROUGH TRANSACTION SYSTEM AND

Diebold Nixdorf, Incorporated	APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,061,591
Diebold Nixdorf, Incorporated	BANKING APPARATUS OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,083,131
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,083,136
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,090,663
Diebold Nixdorf, Incorporated	Banking system computer determines nearest bank able to process a customer's transaction request, provides directions to the bank, and sends transaction request information and customer's image to the bank before the customer arrives at the bank	8,091,778
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,091,784
Diebold Nixdorf, Incorporated	APPARATUS AND METHOD FOR VERIFYING COMPONENTS OF AN ATM	8,100,323
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,104,674
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,118,217
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CUSTOMER PROFILE METHOD	8,121,914
Diebold Nixdorf, Incorporated	SYSTEM INCLUDING AN ELECTRONIC KEY FOR SAFETY DEPOSIT BOX COVER LOCK AND KEY MANAGING DOCK	8,123,119
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,123,120
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS AND DIAGNOSTIC METHOD	8,123,122
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,123,123
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,127,981
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH GPS	8,127,983
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,127,985
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	8,128,083
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,132,716

Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,132,717
Diebold Nixdorf, Incorporated	METHOD OF OPERATING BANKING SYSTEM RESPONSIVE TO DATA BEARING RECORDS	8,132,718
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,141,773
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,141,774
Diebold Nixdorf, Incorporated	CARD ACTIVATED AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,146,801
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,146,802
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,146,803
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,157,163
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,172,130
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,172,133
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AND SYSTEM THAT OPERATES TO CAUSE FINANCIAL TRANSFERS RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,172,134
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,177,126
Diebold Nixdorf, Incorporated	SYSTEM CONTROLED BY DATA BEARING RECORDS INCLUDING CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE	8,181,853
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,181,855
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,181,857
Diebold Nixdorf, Incorporated	ATM TRANSACTION AUTHORIZATION BASED ON USER LOCATION VERIFICATION	8,186,578
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS THAT JAM READINGABILITY OF UNAUTHORIZED CARD READERS	8,186,579
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,191,767

Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,191,768
Diebold Nixdorf, Incorporated	CUSTOMER TERMINAL THAT DIRECTS A BANK CUSTOMER TO THE SPECIFIC LOCATION IN THE BANK WHERE THE CUSTOMER'S DESIRED TRANSACTION CAN BE EARLIEST COMPLETED	8,201,729
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,201,730
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,201,731
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,201,732
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,210,426
Diebold Nixdorf, Incorporated	ATM THAT ALLOWS A USER TO SELECT FROM A DISPLAY SCREEN OF AVAILABLE TRANSACTIONS BY TOUCH DRAGGING THE DISPLAYED ICON THAT REPRESENTS THE DESIRED TRANSACTION	8,220,707
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,225,989
Diebold Nixdorf, Incorporated	BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,225,990
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED RESISTANCE TO FRAUD	8,225,993
Diebold Nixdorf, Incorporated	DRIVE-THROUGH TRANSACTION SYSTEM AND METHOD	8,234,216
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,240,555
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,245,912
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,245,913
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,245,914
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,245,915
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,245,917
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,251,281
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,261,975

Diebold Nixdorf, Incorporated	ATM TRANSACTION AUTHORIZATION BASED ON USER LOCATION VERIFICATION	8,261,976
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS WITH CURRENCY TRACKING	8,276,812
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE CUSTOMIZATION SYSTEM AND METHOD	8,281,985
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,281,986
Diebold Nixdorf, Incorporated	ALARM AND INDICATING SYSTEM FOR PREVENTING BURGLARY AND THEFT	8,297,494
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,302,855
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,308,057
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,313,020
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,317,087
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS THAT JAM READING ABILITY OF UNAUTHORIZED CARD READERS	8,317,092
Diebold Nixdorf, Incorporated	IN WALL ROTATING DEVICE FOR EXCHANGING ITEMS BETWEEN SERVICE PROVIDER AND DRIVE-THROUGH LANE CUSTOMER	8,322,601
Diebold Nixdorf, Incorporated	BANKING SYSTEM THAT OPERATES TO CAUSE FINANCIAL TRANSFERS RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,328,085
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,336,765
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,336,767
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE	8,342,395
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,342,398
Diebold Nixdorf, Incorporated	SYSTEMS CONTROLLED BY DATA BEARING RECORDS FOR MAINTAINING INVENTORY DATA	8,342,400
Diebold Nixdorf, Incorporated	IN WALL ROTATING DEVICE FOR EXCHANGING ITEMS BETWEEN SERVICE PROVIDER AND DRIVE-THROUGH LANE CUSTOMER	8,348,150

Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH GPS	8,348,151
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AND OPERATIVE TO CAUSE FINANCIAL TRANSFERS	8,353,449
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,360,311
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,365,985
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,376,219
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	8,376,221
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,387,864
Diebold Nixdorf, Incorporated	BANKING SYSTEM THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,387,865
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,387,867
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,393,534
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,396,766
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,403,205
Diebold Nixdorf, Incorporated	Time analysis at a banking system controlled by data bearing records	8,403,213
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,413,889
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,413,890
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,418,916
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,418,917
Diebold Nixdorf, Incorporated	Banking apparatus operated responsive to data bearing records	8,424,755
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED RESISTANCE TO FRAUD	8,430,305

Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,430,309
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,448,849
Diebold Nixdorf, Incorporated	BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,448,850
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,453,924
Diebold Nixdorf, Incorporated	ATM TRANSACTION AUTHORIZATION BASED ON USER LOCATION VERIFICATION	8,459,546
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,469,266
Diebold Nixdorf, Incorporated	ALARM AND INDICATING SYSTEM FOR PREVENTING BURGLARY AND THEFT	8,474,690
Diebold Nixdorf, Incorporated	Automated Banking Machine Security system and method	8,474,693
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,474,698
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,474,699
Diebold Nixdorf, Incorporated	Banking machine controlled responsive to data read from data bearing records	8,474,700
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,474,702
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS WITH CURRENCY TRACKING	8,474,708
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,474,709
Diebold Nixdorf, Incorporated	ATM DEPOSIT VERIFICATION SYSTEM	8,479,976
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,479,978
Diebold Nixdorf, Incorporated	BANKING SYSTEM THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,479,982
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATION AUTHORIZATION BASED ON USER LOCATION VERIFIED BY DATA READ FROM DATA BEARING RECORDS	8,479,983
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,479,984
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,479,985

Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,490,867
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,490,868
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH GPS	8,505,814
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,511,544
Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	8,517,260
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS THAT JAM READING ABILITY OF UNAUTHORIZED CARD READERS	8,517,261
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE	8,523,055
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE CUSTOMIZATION SYSTEM AND METHOD	8,523,056
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS AND DIAGNOSTIC METHOD	8,534,547
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,534,548
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,540,142
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED SECURITY	8,540,144
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED RESPONSE TO DATA BEARING RECORDS AND OPERATIVE TO CAUSE FINANCIAL TRANSFERS	8,540,145
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,544,730
Diebold Nixdorf, Incorporated	Automated Banking Machine Operated Responsive to Data Bearing Records with Improved Resistance to Fraud	8,556,168
Diebold Nixdorf, Incorporated	Banking system controlled responsive to data read from data bearing records	8,561,887
Diebold Nixdorf, Incorporated	CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,561,888
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,573,479
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE	8,573,480
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Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,573,481
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,573,482
Diebold Nixdorf, Incorporated	Cash Accepting and Cash Dispensing Automated Banking Machine System and Method	8,573,483
Diebold Nixdorf, Incorporated	BANKING APPARATUS OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,573,484
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,579,191
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,608,055
Diebold Nixdorf, Incorporated	BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,608,057
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,608,058
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,613,387
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,613,388
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,628,005
Diebold Nixdorf, Incorporated	BANKING SYSTEM THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,628,006
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,628,007
Diebold Nixdorf, Incorporated	Automated banking machine operated responsive to data bearing records with improved resistance to fraud	8,640,947
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM DEPENDENT ON UNIQUE DATA BEARING RECORD READER OPERATION	8,651,371
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,657,188
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,678,275
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,684,262
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,684,263
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,690,052
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Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,695,873
Diebold Nixdorf, Incorporated	CHECK CASHING BANKING SYSTEM THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,695,874
Diebold Nixdorf, Incorporated	BANKING SYSTEM THAT OPERATES TO CAUSE FINANCIAL TRANSFERS RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,701,984
Diebold Nixdorf, Incorporated	Banking Apparatus Controlled Responsive to Data Bearing Records	8,701,985
Diebold Nixdorf, Incorporated	PROVIDING SERVICE TO A CUSTOMER SERVICE CENTER	8,701,990
Diebold Nixdorf, Incorporated	Time analysis at a banking system controlled by data bearing records	8,714,444
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED SECURITY	8,714,446
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,733,634
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	8,763,897
Diebold Nixdorf, Incorporated	Automated Banking System Controlled Responsive to Data Bearing Records	8,794,512
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,800,864
Diebold Nixdorf, Incorporated	TIME ANALYSIS AT A BANKING SYSTEM CONTROLLED BY DATA BEARING RECORDS	8,800,866
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,807,424
Diebold Nixdorf, Incorporated	PRINTING SYSTEM WITH MULTIPLE PAPER SUPPLIES	8,814,042
Diebold Nixdorf, Incorporated	DETERMINING AN AUTOMATED BANKING MACHINE FOR CHECK CASHING	8,814,043
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED RESISTANCE TO FRAUD	8,820,636
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,833,646
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,844,807
Diebold Nixdorf, Incorporated	CHECK CASHING BANKING SYSTEM	8,844,809
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,857,707

Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,870,063
Diebold Nixdorf, Incorporated	Banking Apparatus Controlled Responsive to Data Bearing Records	8,870,066
Diebold Nixdorf, Incorporated	Check Cashing Banking System Controlled Responsive to Data Bearing Records	8,893,959
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,893,960
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,893,962
Diebold Nixdorf, Incorporated	Banking system controlled responsive to data bearing records	8,915,422
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE RESPONSIVE TO DATA BEARING RECORDS	8,925,799
Diebold Nixdorf, Incorporated	SECURING COMMUNICATIONS WITH A PIN PAD	8,925,801
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,925,803
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AND OPERATIVE TO CAUSE FINANCIAL TRANSFERS	8,939,358
Diebold Nixdorf, Incorporated	SYSTEMS CONTROLLED BY DATA BEARING RECORDS FOR MAINTAINING INVENTORY DATA	8,939,365
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE OPERATED RESPONSIVE TO DATA BEARING RECORDS WITH IMPROVED RESISTANCE TO FRAUD	8,944,317
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,950,665
Diebold Nixdorf, Incorporated	ROUTER FOR USE WITH A PNEUMATIC CARRIER SUITABLE FOR BANKING SYSTEMS	8,958,906
Diebold Nixdorf, Incorporated	PROVIDING AUTOMATED BANKING MACHINE DIAGNOSTIC INFORMATION	8,960,539
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,967,463
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,978,971
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	8,978,972
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,978,973
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH SLIDE MOUNTED DEVICES	8,998,078

BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,004,352
CHECK CASHING AUTOMATED BANKING MACHINE	9,004,353
CHECK CASHING WITH A MOBILE PHONE	9,010,629
AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	9,033,221
BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,038,891
BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,038,892
AUTOMATED BANKING MACHINE SYSTEM AND MONITORING	9,070,233
POWER MANAGEMENT FOR AN AUTOMATED BANKING MACHINE	9,070,244
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,082,252
BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,082,253
Automated Banking Machine That Employs a Virtual Person for Assisting Customers	9,098,961
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA	9,117,328
AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,129,466
AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,129,467
CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,135,788
Banking System Controlled Responsive to Data Bearing Records	9,177,449
CONTROLLING POWER PROVIDED TO AN AUTOMATED BANKING SYSTEM	9,184,630
BLAST RESISTANT SAFE	9,194,169
AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS TO JAM READING ABILITY OF UNAUTHORIZED CARD READER DEVICES	9,203,548
BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	9,214,046
SECURING COMMUNICATIONS WITH A PIN PAD	9,224,144
	TO DATA READ FROM DATA BEARING RECORDS CHECK CASHING AUTOMATED BANKING MACHINE CHECK CASHING WITH A MOBILE PHONE AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE SYSTEM AND MONITORING POWER MANAGEMENT FOR AN AUTOMATED BANKING MACHINE AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS BANKING SYSTEM CONTROLLED TO AN AUTOMATED BANKING SYSTEM BLAST RESISTANT SAFE AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS TO JAM READING ABILITY OF UNAUTHORIZED CARD READER DEVICES BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS

Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	9,224,273
Diebold Nixdorf, Incorporated	CARD ACTIVATED CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	9,230,247
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH AUDIO JACK	9,230,414
Diebold Nixdorf, Incorporated	TIME ANALYSIS OF A BANKING SYSTEM	9,230,415
Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	9,235,967
Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	9,251,540
Diebold Nixdorf, Incorporated	UNLOADING CHECKS FROM AN AUTOMATED BANKING MACHINE	9,256,864
Diebold Nixdorf, Incorporated	Card activated automated teller machine and method	9,275,380
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,275,525
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM WITH COIN HOLDER AND ELECTRICALLY CONDUCTIVE TRACE	9,286,770
Diebold Nixdorf, Incorporated	CHECK CASHING WITH A MOBILE PHONE	9,292,847
Diebold Nixdorf, Incorporated	BANKING APPARATUS WITH DEPOSIT ACCEPTING DEVICE	9,299,226
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,299,227
Diebold Nixdorf, Incorporated	PROCESSING AUTOMATED BANKING TRANSACTIONS REQUIRING APPROVAL	9,355,530
Diebold Nixdorf, Incorporated	DEPOSIT MANAGEMENT SYSTEM THAT EMPLOYS PREREGISTERED DEPOSITS	9,355,531
Diebold Nixdorf, Incorporated	Automated banking machine that is operable to automatically detect and store service activities	9,355,532
Diebold Nixdorf, Incorporated	Banking Apparatus Controlled Responsive to Data Bearing Records	9,361,767
Diebold Nixdorf, Incorporated	REVERSIBLE VIEWING DISPLAY MOUNTING	9,366,377
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,367,980
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	9,368,000
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT IS OPERABLE RESPONSIVE TO DATA BEARING RECORDS	9,368,003

Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH AN ENCRYPTING CARD READER AND AN ENCRYPTING PIN PAD	9,373,114
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,373,229
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,378,629
Diebold Nixdorf, Incorporated	PICKER FOR USE WITH AN AUTOMATED BANKING MACHINE	9,384,637
Diebold Nixdorf, Incorporated	TACTILE TOUCH SCREEN	9,990,614
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH REMOTE USER ASSISTANCE	9,916,736
Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	9,911,104
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH ARTICULATED NOTE ACCEPTOR-PRESENTER	9,905,084
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,898,900
Diebold Nixdorf, Incorporated	Core Module for an Automated Transaction Machine	9,881,464
Diebold Nixdorf, Incorporated	AUTOMATIC BANKING MACHINE WITH SLIDE MOUNTED DEVICES	9,864,977
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS AND USER INPUT OF A PHONE	9,858,556
Diebold Nixdorf, Incorporated	CHECK CASHING AUTOMATED BANKING MACHINE	9,830,581
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,824,546
Diebold Nixdorf, Incorporated	CHECK CASHING WITH A MOBILE PHONE	9,824,338
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AN OPTICAL DEVICE	9,785,812
Diebold Nixdorf, Incorporated	DETECTING UNAUTHORIZED CARD SKIMMERS	9,767,422
Diebold Nixdorf, Incorporated	WIRELESS INTERFACE FOR ATM CASSETTE AND MONEY TRANSPORT	9,761,091
Diebold Nixdorf, Incorporated	MOVEABLE PLATEN IN DOCUMENT HANDLING SYSTEMS FOR AN AUTOMATED TELLER MACHINE 9,754,434	
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT IS OPERATIVE TO AUTOMATICALLY DETECT AND STORE SERVICE ACTIVITIES	9,747,590

Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,710,796
Diebold Nixdorf, Incorporated	BANKING APPARATUS WITH DEPOSIT ACCEPTING DEVICE	9,697,699
Diebold Nixdorf, Incorporated	POWER MANAGEMENT FOR AN AUTOMATED BANKING SYSTEM	9,697,698
Diebold Nixdorf, Incorporated	CASSETTE FOR USE WITH AN AUTOMATED BANKING MACHINE THAT CAN RECEIVE POWER AND COMMUNICATE VIA MAGNETIC INDUCTION	9,691,233
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,679,278
Diebold Nixdorf, Incorporated	SELF-SERVICE FINACIAL TRANSACTION MACHINE	9,666,036
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,658,763
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH ESCROW	9,646,465
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH REMOTE USER ASSISTANCE	9,640,041
Diebold Nixdorf, Incorporated	ACCEPTING A CHECK DEPOSIT FROM A MOBILE DEVICE IN COMMUNICATION WITH AN AUTOMATED TELLER MACHINE	9,640.040
Diebold Nixdorf, Incorporated	WIRELESS INTERFACE FOR AN ATM CASSETTE AND MONEY TRANSPORT	9,613,502
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONISIVE TO DATA READ FROM A DATA BEARING RECORD	9,607,485
Diebold Nixdorf, Incorporated	PROCESSING AUTOMATED BANKING TRANSACTIONS REQUIRING APPROVAL	9,607,483
Diebold Nixdorf, Incorporated	CONTROLLING POWER PROVIDED TO AN AUTOMATED BANKING SYSTEM	9,595,848
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH AN ENCRYPTING CARD READER AND AN ENCRYPTING PIN PAD	9,595,026
Diebold Nixdorf, Incorporated	TIME ANALYSIS OF A BANKING MACHINE	9,576,278
Diebold Nixdorf, Incorporated	TACTILE TOUCH SCREEN	9,569,937
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATED RESPONSIVE TO DATA BEARING RECORDS	9,569,758
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS TO JAM THE ABILITY OF UNAUTORIZED CARD READER DEVICES	9,564,985

Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,564,024
Diebold Nixdorf, Incorporated	CHECK CASHING WITH A MOBILE PHONE	9,552,575
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,547,961
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,542,815
Diebold Nixdorf, Incorporated	POWER MANAGEMENT FOR AN AUTOMATED BANKING MACHINE	9,536,399
Diebold Nixdorf, Incorporated	CHECK CASHING AUTOMATED BANKING MACHINE	9,519,896
Diebold Nixdorf, Incorporated	DIP CARD READER	9,483,667
Diebold Nixdorf, Incorporated	CASSETTE FOR USE WITH AN AUTOMATED BANKING MACHINE THAT CAN RECEIVE POWER AND COMMUNICATE VIA MAGNETIC INDUCTION	9,443,399
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,412,114
Diebold Nixdorf, Incorporated	SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS FOR PERMITTING ACCESS	9,407,882
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,396,463
Diebold Nixdorf, Incorporated	TIME ANALYSIS AT A BANKING SYSTEM CONTROLLED BY DATA BEARING RECORDS	9,390,623
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE CASSETTE AND CASSETTE MODULE	10,037,644
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	10,026,271
Diebold Nixdorf, Incorporated	TIME ANALYSIS OF A BANKING SYSTEM	10,013,685
Diebold Nixdorf, Incorporated	KEYBOARD MONITORING TO PROTECT CONFIDENTIAL DATA	10,061,943
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH SLIDE MOUNTED DEVICES	10,062,063
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH AN ENCRYPTING CARD READER AND AN ENCRYPTING PIN PAD	10,068,231
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH SHUTTLE	10,078,816
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	10,083,426

Diebold Nixdorf, Incorporated	MOVABLE PLATEN IN DOCUMENT HANDLING SYSTEMS FOR AN AUTOMATED TELLER MACHINE	10,109,139
Diebold Nixdorf, Incorporated	CLOCK SYNCHRONIZATION	10,110,368
Diebold Nixdorf, Incorporated	CHECK CASHING WITH A MOBILE PHONE	10,134,024
Diebold Nixdorf, Incorporated	CHECK CASHING AUTOMATED BANKING MACHINE	10,176,466
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	10,290,189
Diebold Nixdorf, Incorporated	TIME ANALYSIS OF A BANKING SYSTEM	10,360,541
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH DUAL CUSTOMER INTERFACE DISPLAYS	10,366,375
Diebold Nixdorf, Incorporated	MOVABLE PLATEN IN DOCUMENT HANDLING SYSTEMS FOR AN AUTOMATED TELLER MACHINE	10,366,559
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	10,373,137
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AND RELATED METHODS	10,380,566
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE WITH ARTICULATED NOTE ACCEPTOR-PRESENTER	10,410,479
Diebold Nixdorf, Incorporated	MODULAR CONSUMER FINANCIAL SERVICES AND TRANSACTION SYSTEMS	10,438,455
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	10,489,760
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH AN ENCRYPTING CARD READER AND AN ENCRYPTING PIN PAD	10,515,364
Diebold Nixdorf, Incorporated	ACCEPTING A CHECK DEPOSIT FROM A MOBILE DEVICE IN COMMUNICATION WITH AN AUTOMATED TELLER MACHINE	10,546,468
Diebold Nixdorf, Incorporated	POINT OF SALE TRANSACTIONS	10,565,576
Diebold Nixdorf, Incorporated	AUTOMATED TELLER MACHINE WITH ESCROW	10,565,832
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	10,614,429
Diebold Nixdorf, Incorporated	CORE MODULE FOR AN AUTOMATED TRANSACTION MACHINE	10,621,807
Diebold Nixdorf, Incorporated	MOUNTING BRACKET FOR ENCRYPTED TOUCH MODULE	10,631,419
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Diebold Nixdorf, Incorporated	SINGLE CONTINUOUS BELT IN AN ESCROW SUBASSEMBLY	10,665,064
Diebold Nixdorf, Incorporated	CLOCK SYNCHRONIZATION	10,673,607
Diebold Nixdorf, Incorporated	CONTACT STRIPPER/FEED WHEEL IMPLEMENTATION	10,710,827
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	D883,604
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	D867,715
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	D853,075
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	D839,529
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE	D833,704
Diebold Nixdorf, Incorporated	SELF-SERVICE TERMINAL	D769,570
Diebold Nixdorf, Incorporated	SELF-SERVICE TERMINAL	D774,030
Diebold Nixdorf, Incorporated	SELF-SERVICE TERMINAL	D774,504
Diebold Nixdorf, Incorporated	Self-service terminal	D743,956
Diebold Nixdorf, Incorporated	Self-service terminal	D738,366
Diebold Nixdorf, Incorporated	Self-service terminal	D730,890
Diebold Nixdorf, Incorporated	Self-service terminal	D727,308
Diebold Nixdorf, Incorporated	Self-service terminal	D727,307
Diebold Nixdorf, Incorporated	Self-service terminal	D726,706
Diebold Nixdorf, Incorporated	Card slot bezel	D705,226
Diebold Nixdorf, Incorporated	Card slot bezel	D697,912
Diebold Nixdorf, Incorporated	Card slot bezel	D681,637
Diebold Nixdorf, Incorporated		

Diebold Nixdorf, Incorporated	Card slot bezel	D673,149
Diebold Nixdorf, Incorporated	Card slot bezel	D672,775
Diebold Self Service Systems division of Diebold, Incorporated	Card slot bezel	D672,774
Diebold Nixdorf, Incorporated	Card slot bezel	D672,773
Diebold Nixdorf, Incorporated	Card slot bezel	D672,772
Diebold Nixdorf, Incorporated	Card slot bezel	D672,771
Diebold Nixdorf, Incorporated	Card slot bezel	D672,347
Diebold Nixdorf, Incorporated	Card slot bezel	D665,802
Diebold Nixdorf, Incorporated	Automated teller machine	D623,375
Diebold Nixdorf, Incorporated	Automated teller machine	D602,225
Diebold Nixdorf, Incorporated	Ink trap	D593,150
Diebold Nixdorf, Incorporated	Card reader mounting bracket	D558,765
Diebold Nixdorf, Incorporated	Self-service transaction terminal	D530,880
Diebold Nixdorf, Incorporated	Media depository top	D517,809
Diebold Nixdorf, Incorporated	Media depository base	D504,231
Diebold Nixdorf, Incorporated	Media depository	D502,597
Diebold Nixdorf, Incorporated	Automated teller machine	D500,905
Diebold Nixdorf, Incorporated	Media guide rail spacer	D495,850
Diebold Nixdorf, Incorporated	Media guide rail base	D495,115
Diebold Nixdorf, Incorporated	Media guide rail cap	D495,114
Diebold Nixdorf, Incorporated	Operator terminal for pneumatic conveyor system	D548,274

Diebold Nixdorf, Incorporated	Customer terminal for pneumatic conveyor system	D544,527
Diebold Nixdorf, Incorporated	Pneumatic tube system transaction terminal receiver	D538,845
Diebold Nixdorf, Incorporated	Pneumatic tube system transaction terminal base	D538,844
Diebold Nixdorf, Incorporated	Pneumatic tube system transaction terminal cap	D536,368
Diebold Nixdorf, Incorporated	Pneumatic tube system transaction terminal	D535,323
Diebold Nixdorf, Incorporated	Bank depository	D510,170
Diebold Nixdorf, Incorporated	Ink Trap	D552,672
Diebold Nixdorf, Incorporated	CARD SLOT BEZEL	D672774
Diebold Self Service Systems	METHOD OF READING CODED RECORDS INCLUDING MAGNETIC INDICIA ON CHECKS DEPOSITED IN AN AUTOMATED BANKING MACHINE	7,832,631
Diebold Self Service Systems	BANKING MACHINE APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	7,837,096

Applications:

Owner	Title	Application
D: 1 1137 1 C		Number
Diebold Nixdorf,	CENTED DE CREW CUDA CCEMBLA TO CENTED ALICM DOCUMENTS	15/750 702
Incorporated	CENTER DE-SKEW SUBASSEMBLY TO CENTER ALIGN DOCUMENTS	15/750,723
Diebold Nixdorf,	TRANSACTIONS FOR TRANSFERRING GOODS EMPLOYING	16/750 724
Incorporated	LOCKERS	16/758,724
Diebold Nixdorf,	MODILI AD ATIM	16/055 406
Incorporated	MODULAR ATM	16/855,406
Diebold Nixdorf,	MODULAD ALITOMATICD TO ANGA CITION MA CHANG	16/055 464
Incorporated	MODULAR AUTOMATED TRANSACTION MACHINE	16/855,464
Diebold Nixdorf,	END TO END GEGLIBED CHIRDENION DIGBENIONIC	16/000 155
Incorporated	END-TO-END SECURED CURRENCY DISPENSING	16/800,155
Diebold Nixdorf,	TAMPER RESISTANT CARD READER, AUTOMATED TRANSACTION	461924 669
Incorporated	MACHINE, PLATE, AND METHOD	16/831,669
Diebold Nixdorf,	METHOD AND SYSTEM FOR RESOLUTION OF DEPOSIT	
Incorporated	TRANSACTION EXCEPTIONS	16/588,293
Diebold Nixdorf,		
Incorporated	ENCRYPTING PIN RECEIVER	14/807,138
Diebold Nixdorf,	CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH	
Incorporated	MOBILE PHONE	15/288,593
Diebold Nixdorf,		
Incorporated	CARDLESS FINANCIAL TRANSACTIONS	15/309,757
Diebold Nixdorf,		
Incorporated	VIDEOCONFERENCING WITH A CUSTOMER DEVICE	15/486,757
Diebold Nixdorf,		
Incorporated	LEAD THROUGH INDICATOR CIRCUIT CARD ASSEMBLY	15/518,440
Diebold Nixdorf,		
Incorporated	AUTOMATED BANKING SYSTEM	15/523,089
Diebold Nixdorf,		
Incorporated	TOKEN BASED TRANSACTIONS	15/537,776
Diebold Nixdorf,		
Incorporated	ONBOARDING OF MOBILE-WALLET DATASETS	15/568,577
Diebold Nixdorf,	AUTOMATED TRANSACTION MACHINE WITH ASSOCIATED	
Incorporated	BEACON	15/604,628
Diebold Nixdorf,		
Incorporated	DETECTING UNAUTHORIZED CARD SKIMMERS	15/699,403
Diebold Nixdorf,		
Incorporated	AUTOMATED BANKING MACHINE FIRMWARE FLOW CONTROL	15/741,416
Diebold Nixdorf,	CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH	
Incorporated	MOBILE PHONE	15/767,092
Diebold Nixdorf,		
Incorporated	FASCIA GATE SEPARABLE GEAR DRIVE	15/881,301
Diebold Nixdorf,		
Incorporated	AUTOMATED TRANSACTION SYSTEM AND METHOD	15/909,544
Diebold Nixdorf,		
Incorporated	CHECK SHREDDER FOR AN AUTOMATED TELLER MACHINE	15/912,922
Diebold Nixdorf,	AUTOMATED BANKING MACHINE CASSETTE AND CASSETTE	
Incorporated	MODULE	16/020,460
Diebold Nixdorf,		
Incorporated	AUTOMATED BANKING MACHINE FIRMWARE FLOW CONTROL	16/184,456
Diebold Nixdorf,	METHOD AND SYSTEM FOR EXCHANGING A PHYSICAL ARTICLE IN	
Incorporated	A DRIVE-THROUGH LANE	16/235,254

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Diebold Nixdorf,		
Incorporated	SYSTEM AND METHOD FOR FINANCIAL TRANSACTIONS	16/235,326
Diebold Nixdorf,		
Incorporated	TRANSACTION SYSTEM AND METHOD	16/249,048
Diebold Nixdorf,		
Incorporated	DISTRIBUTED LEDGER APPLICATIONS	16/309,994
Diebold Nixdorf,		
Incorporated	USING A DISTRIBUTED LEDGER FOR TRACKING DEBT DATA	16/310,467
Diebold Nixdorf,		
Incorporated	DUAL SIDE PRINTING WITH ONE PRINT HEAD	16/311,011
Diebold Nixdorf,		
Incorporated	APPARATUSES, SYSTEMS, AND METHODS FOR IN STORE SHOPPING	16/343,755
Diebold Nixdorf,		
Incorporated	ON-BOARDING OF MOBILE-WALLET DATASETS	16/344,106
Diebold Nixdorf,		
Incorporated	AUTOMATED TRANSACTION MACHINE	16/344,117
Diebold Nixdorf,		
Incorporated	MOBILE CART RECONCILIATION	16/373,062
Diebold Nixdorf,		
Incorporated	MODULAR AUTOMATED TRANSACTION MACHINE	16/445,263
Diebold Nixdorf,		
Incorporated	MODULAR AUTOMATED TRANSACTION MACHINE	16/517,466
Diebold Nixdorf,		
Incorporated	TOKEN BASED TRANSACTIONS	15/537,776
Diebold Nixdorf,	AUTOMATED TRANSACTION MACHINE WITH ASSOCIATED	
Incorporated	BEACON	15/604,628
Diebold Nixdorf,	CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH	
Incorporated	MOBILE PHONE	15/288,593

Trademark Security Agreement Granted by Diebold Nixdorf, Incorporated (f/k/a Diebold, Incorporated) In Favor of U.S. Bank National Association Recorded July 31, 2020 at Reel 7012 Frame 0362

Registrations:

	Registration Number	Trademark
Diebold Nixdorf,	560,794	AFTER HOUR (Stylized)
Incorporated		
Diebold Nixdorf,	595,921	CENTURY (Stylized)
Incorporated		
Diebold Nixdorf,	889,360	DIEBOLD VISUAL AUTO TELLER
Incorporated		
Diebold Nixdorf,	950,326	WEDGE-LOCK
Incorporated		
Diebold Nixdorf,	954,842	MOSLER
Incorporated		
Diebold Nixdorf,	991,938	SECUROMATIC
Incorporated		
Diebold Nixdorf,	1,065,773	CARD GLOVE
Incorporated		
Diebold Nixdorf,	1,122,703	EASY-AIRE
Incorporated		
Diebold Nixdorf,	1,652,144	CASHGARD
Incorporated	, ,	
Diebold Nixdorf,	1,674,865	INTERBOLD
Incorporated	, ,	
	1,681,756	TITAN
Incorporated	,	
	1,701,403	DIEBOLD
Incorporated	•	
	1,706,402	TELLER ASSIST
Incorporated		
	2,362,299	XAPCOUPON
Incorporated		
Diebold Nixdorf,	2,393,962	RTS
Incorporated		
Diebold Nixdorf,	2,421,758	DI & Design
Incorporated		
Diebold Nixdorf,	2,435,876	D CASH
Incorporated		
	2,451,868	XAPLOGO PLUS
Incorporated		
	2,451,872	DI CASH
Incorporated		
Diebold Nixdorf,	2,579,740	INVOLVE
Incorporated	•	
Diebold Nixdorf,	2,657,256	DECALWEB
Incorporated		

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Diebold Nixdorf, Incorporated	2,681,416	INVOLVE
Diebold Nixdorf,	2,684,749	DIEBOLD ADVISOR
Incorporated	2,001,713	
Diebold Nixdorf,	2,697,931	DIEBOLD PREMIER SERVICES
Incorporated		
Diebold Nixdorf,	2,770,359	AGILIS
Incorporated		
Diebold Nixdorf,	2,795,058	MAYFAIR SOFTWARE
Incorporated		
Diebold Nixdorf,	2,802,243	DIEBOLD
Incorporated		
Diebold Nixdorf,	2,841,649	DIEBOLD OPTEVA
Incorporated		
Diebold Nixdorf,	2,879,370	OPTEVA
Incorporated		
Diebold Nixdorf,	2,890,418	LUMERA
Incorporated		
Diebold Nixdorf,	2,973,321	IMAGEWAY
Incorporated		
Diebold Nixdorf,	3,295,594	OPTEVIEW
Incorporated		
Diebold Nixdorf,	3,342,030	AGILIS EMPOWER
Incorporated		
Diebold Nixdorf,	3,773,252	VALITECH
Incorporated		
Diebold Nixdorf,	3,875,502	DIEBOLD
Incorporated		
Diebold Nixdorf,	4,194,288	DIEBOLD & Design
Incorporated		
Diebold Nixdorf,	4,214,592	OPTEVIEW RESOLVE
Incorporated		
Diebold Nixdorf,	4,252,893	AGILIS
Incorporated	1 10 7 2 7 1	
Diebold Nixdorf,	4,495,354	OPTEVIEW INITIAL RESPONSE
Incorporated	1 (22 (1)	GANGNAGN OFFIGE
Diebold Nixdorf,	4,623,616	CAMPAIGN OFFICE
Incorporated	4.077.640	WEIGH COT A COLVE FOR THAT
Diebold Nixdorf,	4,875,649	WE'VE GOT A SOLVE FOR THAT.
Incorporated	5 401 002	CONNECTED CONDUEDCE
Diebold Nixdorf, Incorporated	5,481,892	CONNECTED COMMERCE
	5 020 417	ACTIVEDCE
Diebold Nixdorf, Incorporated	5,032,417	ACTIVEDGE
-	5 550 564	DN & Davign
Diebold Nixdorf, Incorporated	5,552,564	DN & Design
Diebold Nixdorf,	5 551 245	DIEDOLD MINDODE
Incorporated	5,551,345	DIEBOLD NIXDORF
meorporated		

Diebold Nixdorf,	5,492,816	DIEBOLD NIXDORF & Design
Incorporated		
Diebold Nixdorf,	6,096,797	STOREVOLUTION
Incorporated		
Diebold Nixdorf,	5,746,996	DIEBOLD NIXDORF ALLCONNECT
Incorporated		
Diebold Nixdorf,	5,746,997	DIEBOLD NIXDORF ALLCONNECT
Incorporated		SERVICES
Diebold Nixdorf,	6,053,915	DN ALLCONNECT SERVICES
Incorporated		
Diebold Nixdorf,	6,085,958	DN & Design
Incorporated		
Diebold Nixdorf,	4,914,564	XPRESSION
Incorporated		
Diebold Nixdorf,	2,769,869	VISTAATM
Incorporated		

Applications:

Owner	Serial Number	Title
Diebold Nixdorf,	87812087	ALLTRANSACT
Incorporated		
Diebold Nixdorf,	87653159	VYNAMIC
Incorporated		
Diebold Nixdorf,	87653188	DN VYNAMIC
Incorporated		

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Registrations:

Owner	Title	Copyright Number
Diebold, Inc.	DOCS computer program.	TX0001349790
Diebold, Inc.	DOTS computer program.	TX0001349791
Diebold, Inc.	DOHS computer program.	TX0001349792
Diebold, Inc.	DIAS computer program.	TX0001349793
Diebold, Inc.	DTIS computer program.	TX0001350284
Diebold, Inc.	Diebold 1000 ATM application program.	TX0001427495
Diebold, Inc.	Diebold, DOCS/DIAS computer program.	TX0001475956
Diebold, Inc.	Cat 9 emulation computer program.	TX0001517025
Diebold, Inc.	Diebold terminal control language linker computer program.	TX0001951329
Diebold Nixdorf, Inc.	Diebold terminal control language compiler computer program.	TX0001951330
Diebold, Inc.	Diebold down line load utility computer program.	TX0002020867
Diebold, Inc.	Diebold 046A, rev 4	TX0002502101
Diebold, Inc.	Diebold 041G, rev 4	TX0002502102
Diebold, Inc.	Diebold 045A, rev 5	TX0002502103
Diebold, Inc.	Diebold 100A, rev 10	TX0002502104
Diebold, Inc.	Diebold 043A, rev 4	TX0002502105
Diebold, Inc.	Diebold 039A, rev 4	TX0002502106
Diebold, Inc.	Diebold 034A, rev 7	TX0002502107
Diebold, Inc.	Diebold 043G, rev 3	TX0002502108
Diebold, Inc.	Diebold 031A, rev 7	TX0002502109
Diebold, Inc.	Diebold 041A, rev 4	TX0002502110
Diebold, Inc.	Diebold 100A, rev 8	TX0002502111
Diebold, Inc.	Diebold, Incorporated: from safes to software / Robert W. Mahoney.	TX0004659144
Diebold, Inc.	Terminal control software extended application (SXA) release 1.4 : software operating guide.	TX0006162412
Diebold, Inc.	InterBold communication subsystem (CSS) : user's guide.	TX0006162413
Diebold, Inc.	Bill mix application (BMA) user exit manual.	TX0006162422
Diebold, Inc.	PC-based electronic data capture (EDC) software operating guide.	TX0006162423
Diebold, Inc.	Diebold 91x Terminal Control Software (TCS), 91X TCS Plus, and 91X TCS CSP status reference manual.	TX0006162479
Diebold, Inc.	91x terminal congtrol software (TCS); TCS plus; 91x TCS CSP terminal programming manual.	TX0006190770

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Diebold, Inc.	InterBold i Series / MDS maintenance manual.	TX0006371431
Diebold,	TABS 9000 series terminal auxiliary printer status	TX0006371568
Incorporated	feature operation booklet.	
Diebold, Inc.	Maintenance and inspection service agreement.	TXu000337771
Diebold, Inc.	Information bulletin no. 000-0447	TXu000355925
Diebold, Inc.	Field change order no. 000-0140	TXu000355926
Diebold, Inc.	Field change order no. 000-2009	TXu000355927
Diebold, Inc.	Product descrepancy notice no. 000-0135	TXu000355928
Diebold, Inc.	MDS 1000 terminal service plan	TXu000355929
Diebold, Inc.	MDS 1000 general first-line service manual	TXu000355930
Diebold, Inc.	MDS terminal assembly breakdown parts manual	TXu000355931
Diebold, Inc.	MDS update information	TXu000355932
Diebold, Inc.	MDS consumer interface panel second-line service manual	TXu000355933
Diebold, Inc.	Multi-application printer service manual	TXu000355934
Diebold, Inc.	MDS keyboard display module service manual	TXu000355935
Diebold, Inc.	MDS power distribution and signal cabling second- line service manual	TXu000355936
Diebold, Inc.	MDS 1000 depositor service manual	TXu000355937
Diebold, Inc.	Diebold 1000 modular delivery system terminal	TXu000355938
	manager's maintenance operating guide	
Diebold, Inc.	Diebold island ATM testing and module replacement manual	TXu000355939
Diebold, Inc.	MDS terminal print manual	TXu000355940
Diebold, Inc.	[Field change order no. 000-0146]	TXu000356241
Diebold, Inc.	Field change order no. 000-0144	TXu000356242
Diebold, Inc.	Field change order no. R01-0145	TXu000356243
Diebold, Inc.	July 1988 documentation index update	TXu000356244
InterBold	PACE ATM application computer program.	TXu000620659
Diebold, Inc.	CSS.	TXu000834247
Diebold, Inc.	TCS.	TXu000834249
Diebold, Inc.	EDC.	TXu000834250
Diebold, Inc.	Diebold XFS service providers version 1.35 computer program / Diebold Nixdorf, Incorporated	TXu001075509
Diebold, Inc.	SNMP agent for Diebold XFS service providers version 1.35 computer program / Diebold Nixdorf, Incorporated	TXu001075510
Diebold, Inc.	CenTrack events by supply (auto)	TXu001097732
Diebold Self-Service	TCS Plus computer program.	TXu001197373
Systems and		
Diebold, Inc.	TOG	FDV 001105254
Diebold Self-Service Systems and Diebold, Inc.	TCS computer program.	TXu001197374

Diebold, Inc.	Opteva 520 front-load cash dispenser fascia assembly on-site repair manual.	TXu001209352
Diebold, Inc.	Opteva 720 rear-load ATM fascia assembly on-site repair manual.	TXu001209353
Diebold, Inc.	Fourth generation intelligent depository module onsite repair manual.	TXu001209354
Diebold, Inc.	Two-color graphical receipt printer on-site repair manual.	TXu001209355
Diebold, Inc.	Opteva 760 and Opteva 740 ATM installation instructions.	TXu001209356
Diebold, Incorporated	15-inch consumer display on-site repair manual.	TXu001209357
Diebold, Inc.	Opteva 720 rear-load ATM on-site module removal and replacement manual.	TXu001209358
Diebold, Inc.	Opteva 720 rear-load ATM installation instructions.	TXu001209359
Diebold, Inc.	Pentium 4 (P4), 2.0 GHz, Pentium 4 (P4), 2.4 GHz and Celeron 2.0 GHz processor on-site repair manual.	TXu001209360
Diebold, Inc.	Agilis XFS for Opteva terminals.	TXu001238651
Diebold, Inc.	MDS 1060 everywhere teller machine (ETM II) onsite service manual.	TXu001239548
Diebold, Inc.	Alarm options service manual.	TXu001239549
Diebold, Inc.	C terminal processor (CTP) generation 4 repair manual.	TXu001239550
Diebold, Inc.	C terminal processor (CTP) repair manual.	TXu001239551
Diebold, Inc.	Basic terminal processor (BTP) on-site manual.	TXu001239552
Diebold, Inc.	Agilis XFS for ix Series terminals.	TXu001240862
Diebold, Inc.	Cost of service and downtime computer program.	TXu001248893
Diebold, Inc.	Opteva 720 front-load ATM on-site module removal and replacement manual.	TXu001255118
Diebold, Inc.	Opteva 760 and Opteva 740 module removal and replacement manual.	TXu001255119
Diebold, Inc.	Opteva 760 ATM fascia assembly on-site repair manual.	TXu001255120
Diebold, Inc.	Opteva 720 front-load ATM installation instructions.	TXu001257094
Diebold, Inc.	Advanced function dispenser on-site repair manual.	TXu001257095
Diebold, Inc.	Envelope depositor with integrated dispenser onsite repair manual.	TXu001257096
Diebold, Inc.	Opteva 720 front-load ATM fascia assembly onsite repair manual.	TXu001257097
Diebold, Inc.	Opteva 720 rear-load ATM cabling on-site repair manual.	TXu001263013
Diebold, Inc.	XGA rear operator display on-site repair manual.	TXu001263323
Diebold, Inc.	Opteva 720 front-load ATM cabling on-site repair manual.	TXu001263975

Dishold Inc	Ontave 760 and Ontave 740 ATM ashling rangin	TXu001270578
Diebold, Inc.	Opteva 760 and Opteva 740 ATM cabling repair	1Au0012/03/6
	manual.	
Diebold, Inc.	CashSource Plus 200 service manual.	TXu001297166
Diebold,	RemoteLink.	TXu001672522
Incorporated		
Diebold,	AGILIS 91x Computer Program.	TXu001728380
Incorporated		
Diebold,	IDoc Computer Program.	TXu001829024
Incorporated.		
Diebold,	HF11480 - Agilis 91x xv 2.4.	TXu001887012
Incorporated		
Diebold,	Agilis 3 91x SP3	TXu002008537
Incorporated		
Diebold,	Agilis 3 91x SP4	TXu002031935
Incorporated		
Diebold,	Agilis Advanced Maintenance 2.4	TXu002031536
Incorporated		
Diebold,	Agilis Advanced Maintenance 2.5	TXu001887012
Incorporated		

Appl	icati	ione
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None.

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