PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6211181

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST (NOTES)

CONVEYING PARTY DATA

Name	Execution Date
DIEBOLD NIXDORF, INCORPORATED (F/K/A DIEBOLD, INCORPORATED)	07/20/2020
DIEBOLD SELF-SERVICE SYSTEMS	07/20/2020

RECEIVING PARTY DATA

Name:	U.S. BANK TRUSTEES LIMITED	
Street Address:	125 OLD BROAD STREET	
Internal Address:	FIFTH FLOOR	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	EC2N 1AR	

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
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Patent Number:	6789860

PATENT REEL: 053271 FRAME: 0067

506164445

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Patent Number:	7111776
Patent Number:	7118031
Patent Number:	7121460
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Patent Number:	7140607
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Patent Number:	7207478
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Property Type	Number
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Patent Number:	7234636
Patent Number:	7240827
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Property Type	Number
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Patent Number:	7350700
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Property Type	Number
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Patent Number:	7438220
Patent Number:	7438221
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Patent Number: 9214046 Patent Number: 9224144 Patent Number: 9230247 Patent Number: 9230414 Patent Number: 9230415 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9194169
Patent Number: 9224144 Patent Number: 9230247 Patent Number: 9230414 Patent Number: 9230415 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9203548
Patent Number: 9224273 Patent Number: 9230247 Patent Number: 9230414 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9214046
Patent Number: 9230247 Patent Number: 9230414 Patent Number: 9230415 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9224144
Patent Number: 9230414 Patent Number: 9230415 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9224273
Patent Number: 9230415 Patent Number: 9235967 Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9230247
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Patent Number: 9251540 Patent Number: 9256864 Patent Number: 9275380 Patent Number: 9275525 Patent Number: 9286770 Patent Number: 9292847 Patent Number: 9299226	Patent Number:	9230415
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Patent Number:	9373229
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Patent Number:	9384637
Patent Number:	9990614
Patent Number:	9916736
Patent Number:	9911104
Patent Number:	9905084
Patent Number:	9898900
Patent Number:	9881464
Patent Number:	9864977
Patent Number:	9858556
Patent Number:	9830581
Patent Number:	9824546
Patent Number:	9824338
Patent Number:	9785812
Patent Number:	9767422
Patent Number:	9761091
Patent Number:	9754434
Patent Number:	9747590
Patent Number:	9710796
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Patent Number:	9697698
Patent Number:	9691233
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Patent Number:	9519896
Patent Number:	9483667
Patent Number:	9443399
Patent Number:	9412114
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Patent Number:	10026271
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Patent Number:	10062063
Patent Number:	10068231
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Patent Number:	10109139
Patent Number:	10110368
Patent Number:	10134024
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Patent Number:	10290189
Patent Number:	10360541
Patent Number:	10366375
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Patent Number:	10373137

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Patent Number:	10410479
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Patent Number:	10614429
Patent Number:	10621807
Patent Number:	10631419
Patent Number:	10665064
Patent Number:	10673607
Patent Number:	10710827
Patent Number:	D883604
Patent Number:	D867715
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Patent Number:	D839529
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Patent Number:	D774504
Patent Number:	D743956
Patent Number:	D738366
Patent Number:	D730890
Patent Number:	D727308
Patent Number:	D727307
Patent Number:	D726706
Patent Number:	D705226
Patent Number:	D697912
Patent Number:	D681637
Patent Number:	D673150
Patent Number:	D673149
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Patent Number:	D672774
Patent Number:	D672773
Patent Number:	D672772
Patent Number:	D672771

Property Type	Number
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Patent Number:	D495114
Patent Number:	D548274
Patent Number:	D544527
Patent Number:	D538845
Patent Number:	D538844
Patent Number:	D536368
Patent Number:	D535323
Patent Number:	D510170
Patent Number:	D552672
Patent Number:	7832631
Patent Number:	7837096
Application Number:	15750723
Application Number:	16758724
Application Number:	16855406
Application Number:	16855464
Application Number:	16800155
Application Number:	16831669
Application Number:	16588293
Application Number:	14807138
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Property Type	Number
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Application Number:	15604628
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Application Number:	16184456
Application Number:	16235254
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Application Number:	16249048
Application Number:	16309994
Application Number:	16310467
Application Number:	16311011
Application Number:	16343755
Application Number:	16344106
Application Number:	16344117
Application Number:	16373062
Application Number:	16445263
Application Number:	16517466

CORRESPONDENCE DATA

Fax Number: (650)251-5002

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: 6502515073

Email: jmull@stblaw.com

Correspondent Name: CORINA MCINTYRE

Address Line 1: 2475 HANOVER STREET

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	509335/2897
ATTORNET BOCKET NOWBER.	00300/203/
NAME OF SUBMITTER:	J. JASON MULL
SIGNATURE:	/J. Jason Mull/

Total Attachments: 45

DATE SIGNED:

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Patent Security Agreement

Patent Security Agreement, dated as of July 20, 2020, by Diebold Nixdorf, Incorporated (f/k/a Diebold, Incorporated), an Ohio corporation, and Diebold Self-Service Systems, a New York general partnership (individually, a "<u>Pledgor</u>", and, collectively, the "<u>Pledgors</u>"), in favor of U.S. BANK TRUSTEES LIMITED, in its capacity as Collateral Agent pursuant to the Indenture (in such capacity, the "<u>Collateral Agent</u>").

WITNESSETH:

WHEREAS, the Pledgors are party to a Security Agreement of even date herewith (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Patent Security Agreement;

Now, Therefore, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Indenture, the Pledgors hereby agree with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. Each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Collateral of such Pledgor:

- (a) Patents of such Pledgor listed on Schedule I attached hereto; and
- (b) all Proceeds of any and all of the foregoing (other than Excluded Assets).

SECTION 3. Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.

SECTION 4. <u>Termination</u>. Upon the occurrence of the Termination Date, the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Patents (and Proceeds thereof) under this Patent Security Agreement.

SECTION 5. <u>Counterparts</u>. This Patent Security Agreement 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 Patent Security Agreement by facsimile or other electronic transmission (e.g. a "pdf" document) shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.

SECTION 6. Governing Law. This Patent Security Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Patent Security Agreement 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.

[signature page follows]

IN WITNESS WHEREOF, each Pledgor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

DIEBOLD NIXDORF, INCORPORATED

By:

Name: Jonathan B. Leiken

Title: Senior Vice President, Chief Legal Officer and Corporate Secretary

DIEBOLD SELF-SERVICE SYSTEMS

By:

Namé: Jonathan B. Leiken

Title: President

Accepted and Agreed:

U.S. BANK TRUSTEES LIMITED,

as Collateral Agent.

By:

Michael Leong

Name: Title:

REEL: 053271 FRAME: 0093

SCHEDULE I

to

PATENT SECURITY AGREEMENT PATENT REGISTRATIONS AND PATENT APPLICATIONS

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
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	6,789,730
Diebold Nixdorf, Incorporated	DEAL DRAWER APPARATUS	6,789,860

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,093,750
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE PRINTER	7,093,751

Owner	Title	Patent Number
Diebold Nixdorf,	AUTOMATED TRANSACTION SYSTEM AND	7,100,819
Incorporated	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,103,958
Incorporated	MACHINE DEPOSIT ACCEPTING SYSTEM AND	
D' 1 1131' 1 C	METHOD	7 104 441
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,104,441
Incorporated	MACHINE DIAGNOSTIC METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,104,442
Incorporated	MACHINE WITH SERVICE MONITOR	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,110,986
Incorporated	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,111,776
Incorporated	MACHINE WITH LOCKING FRAME PANELS	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE WITH	7,118,031
Incorporated	IMPROVED RESISTANCE TO FRAUD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE COMPONENT	7,121,460
Incorporated	AUTHENTICATION SYSTEM AND METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,131,576
Incorporated	MACHINE WITH USER INTERFACE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	ILLUMINATION DEVICES	
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,137,551
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	
•	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,140,607
Incorporated	MACHINE WITH NOTE UNSTACKING AND	
Diebold Nixdorf,	VALIDATION PNEUMATIC TUBE SYSTEM TERMINAL AND	7,140,810
Incorporated	METHOD	7,140,810
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,144,006
Incorporated	MACHINE AND METHOD	7,144,000
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,150,392
Incorporated	MACHINE WITH USER INTERFACE	7,130,392
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Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,150,394
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	. ,
1	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,152,784
Incorporated	MACHINE WITH FASCIA AND COMPONENT SELF-	
	ALIGNMENT	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,156,295
Incorporated	MACHINE DEPOSIT ACCEPTING SYSTEM AND	
	METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,156,296
Incorporated	MACHINE WITH UNIFORM TRANSACTION	
	ERGONOMIC PATTERNS	

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	SYSTEM AND METHOD OF SECURELY INSTALLING A TERMINAL MASTER KEY ON AN AUTOMATED BANKING MACHINE	7,159,114
Diebold Nixdorf, Incorporated	ADJUSTABLE HINGE FOR SECURITY ENCLOSURE OF AUTOMATED BANKING MACHINE	7,159,767
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,163,144
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH TILT OUT FASCIA	7,168,613
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE INCLUDING TEMPERATURE CONTROLLED HOUSING	7,175,075
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,175,077
Diebold Nixdorf, Incorporated	DEAL DRAWER APPARATUS	7,182,027
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,182,329
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	7,185,740
Diebold Nixdorf, Incorporated	METHOD OF UPDATING A CONFIGURATION EDITING SYSTEM FOR GENERATING CONFIGURATION DATA FOR AN AUTOMATED BANKING MACHINE	7,191,935
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,195,152
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE ANTI- SKIMMING CARD READER	7,195,172
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,195,237
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH IMPROVED CARD RETENTION CAPABILITIES AND METHOD	7,204,411
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,207,478
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,213,746
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,213,747

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	AUTOMATED TRANSACTION MACHINE DIGITAL SIGNATURE SYSTEM AND METHOD	7,216,083
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,216,801
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
Diebold Nixdorf, Incorporated	METHOD OF PROVIDING AN INK CATCHER IN AN ATM	7,261,237

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH INTERLOCKING SHEET METAL PARTS	7,270,264
Diebold Nixdorf, Incorporated	ATM WITH RFID CARD, NOTE, AND CHECK READING CAPABILITIES	7,284,692
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,284,693
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DISPLAY FAILURE DETECTION SYSTEM AND METHOD	7,284,694
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE MULTIPLE SHEET DETECTOR APPARATUS AND METHOD	7,290,706
Diebold Nixdorf, Incorporated	MULTIPLE SHEET DETECTOR APPARATUS AND METHOD	7,293,702
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,295,993
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE FIRMWARE AUTHENTICATION SYSTEM AND METHOD	7,309,004
Diebold Nixdorf, Incorporated	ATM CASSETTE ADJUSTABLE TO HOLD DIFFERENT SIZED CURRENCY	7,309,005
Diebold Nixdorf, Incorporated	PAPER JAM DETECTION APPARATUS AND METHOD FOR AUTOMATED BANKING MACHINE	7,311,245
Diebold Nixdorf, Incorporated	APPARATUS AND METHOD FOR IMPROVED PRIVACY IN USING AUTOMATED BANKING MACHINE	7,314,161
Diebold Nixdorf, Incorporated	PNEUMATIC TUBE SYSTEM TERMINAL	7,314,339
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH IMPROVED RESISTANCE TO FRAUD	7,316,348
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC METHOD	7,316,349
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH USER INTERFACE ILLUMINATION DEVICES	7,318,549
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WHICH DISPENSES, RECEIVES AND STORES NOTES AND OTHER FINANCIAL INSTRUMENT SHEETS	7,322,481
Diebold Nixdorf, Incorporated	ENCLOSURE FOR AUTOMATED BANKING MACHINE	7,322,517
Diebold Nixdorf, Incorporated	AUTOMATED CURRENCY CANISTER RELOADING MACHINE WITH ABILITY TO UPDATE CANISTER MEMORY	7,331,513

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,331,515
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

Owner	Title	Patent Number
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, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,894
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,895
Diebold Nixdorf, Incorporated	ATM CUSTOMER MARKETING SYSTEM	7,379,896
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DIAGNOSTIC SYSTEM AND METHOD	7,404,515
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AND METHOD	7,405,724
Diebold Nixdorf, Incorporated	ATM WITH STACK TRANSPORTER FOR BULK NOTE DEPOSIT	7,407,091
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT PRINTING SYSTEM AND METHOD	7,410,097
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE AUDIBLE USER INTERFACE SYSTEM AND METHOD	7,413,115
Diebold Nixdorf, Incorporated	ATM CURRENCY DISPENSER WITH CONVEX ROLLER ARRANGEMENT	7,413,189
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,415,609
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	7,416,095
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD	7,416,111
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,416,112
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE	7,416,113
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,418,427
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,418,592
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE WITH DISPOSABLE CASH DISPLAY	7,419,091
Diebold Nixdorf, Incorporated	CASH DISPENSING AUTOMATED BANKING MACHINE DEPOSIT ACCEPTING SYSTEM AND METHOD	7,419,092

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,419,093
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,424,972
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	7,690,561
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 AREAS OF A DISPLAY SURFACE	7,712,657
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

Owner	Title	Patent Number
Diebold Nixdorf,	AUTOMATED BANKING MACHINE	7,748,611
Incorporated		
Diebold Nixdorf,	AUTOMATED BANKING MACHINE	7,748,612
Incorporated		
Diebold Nixdorf,	AUTOMATED TRANSACTION MACHINE	7,748,613
Incorporated		
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,748,615
Incorporated	AUTOMATED BANKING MACHINE THAT	
	OPERATES RESPONSIVE TO DATA BEARING	
Diebold Nixdorf,	RECORDS CASH DISPENSING AUTOMATED BANKING	7,762,454
Incorporated	MACHINE DIAGNOSTIC METHOD	7,702,434
Incorporated	MACHINE DIAGNOSTIC METHOD	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,780,071
Incorporated	MACHINE AND SYSTEM	
Diebold Nixdorf,	POLYMER DIVERT CASSETTE FOR ATM	7,780,073
Incorporated	CURRENCY	7,700,075
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,780,074
Incorporated	AUTOMATED BANKING MACHINE SYSTEM	7,700,071
Diebold Nixdorf,	CHECK ACCEPTING AND CASH DISPENSING	7,780,077
Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND	
	METHOD CONTROLLED BY RECORDS BEARING	
	CHECK MAKER IDENTITY DATA	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE SYSTEM AND	7,789,295
Incorporated	METHOD	1,769,293
Diebold Nixdorf,	AUTOMATED BANKING MACHINE HAVING A	7,789,298
Incorporated	SERVICER DISPLAY THAT ALLOWS A SERVICER	7,769,296
incorporated	TO VIEW A CUSTOMER ADJACENT THE	
	CUSTOMER DISPLAY	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE THAT	7,789,299
Incorporated	ALLOWS SERVICER TO USE CUSTOMER DISPLAY	, , , , , , , , , , , , , , , , , , , ,
1	TO VIEW IMAGES FROM A CAMERA LOCATED	
	INSIDE THE MACHINE	
Diebold Nixdorf,	ENCLOSURE FOR AUTOMATED BANKING	7,793,827
Incorporated	MACHINE	
Diebold Nixdorf,	CASH DISPENSING AUTOMATED BANKING	7,793,828
Incorporated	MACHINE WITH LEVELING LEGS	
Diebold Nixdorf,	CARD ACTIVATED AUTOMATED BANKING	7,793,831
Incorporated	MACHINE	7,755,051
Diebold Nixdorf,	AUTOMATED BANKING MACHINE WHICH	7,793,832
Incorporated	DISPENSES, RECEIVES AND STORES NOTES AND	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	OTHER FINANCIAL INSTRUMENT SHEETS	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE WITH	7,798,395
Incorporated	IMPROVED RESISTANCE TO FRAUD	
Diebold Nixdorf,	AUTOMATED BANKING MACHINE CONTROLLED	7,806,317
Incorporated	RESPONSIVE TO DATA BEARING RECORDS WITH	,,500,517
1	CURRENCY TRACKING	

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

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

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	CHECK ACCEPTING AND CASH DISPENSING AUTOMATED BANKING MACHINE SYSTEM AND METHOD	8,052,046
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,047
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,048
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	8,052,049
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	8,052,051
Diebold Nixdorf, Incorporated	DRIVE-THROUGH TRANSACTION SYSTEM AND METHOD	8,055,359
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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
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

Owner	Title	Patent Number
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
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,004,352
Diebold Nixdorf, Incorporated	CHECK CASHING AUTOMATED BANKING MACHINE	9,004,353
Diebold Nixdorf, Incorporated	CHECK CASHING WITH A MOBILE PHONE	9,010,629
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE WITH NONCONTACT READING OF CARD DATA	9,033,221
Diebold Nixdorf, Incorporated	BANKING MACHINE CONTROLLED RESPONSIVE TO DATA READ FROM DATA BEARING RECORDS	9,038,891
Diebold Nixdorf, Incorporated	BANKING APPARATUS CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,038,892
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE SYSTEM AND MONITORING	9,070,233
Diebold Nixdorf, Incorporated	POWER MANAGEMENT FOR AN AUTOMATED BANKING MACHINE	9,070,244
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,082,252
Diebold Nixdorf, Incorporated	BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,082,253

Owner	Title	Patent Number
Diebold Nixdorf, Incorporated	Automated Banking Machine That Employs a Virtual Person for Assisting Customers	9,098,961
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA	9,117,328
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OPERATES RESPONSIVE TO DATA BEARING RECORDS	9,129,466
Diebold Nixdorf, Incorporated	AUTOMATED BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,129,467
Diebold Nixdorf, Incorporated	CHECK CASHING BANKING SYSTEM CONTROLLED RESPONSIVE TO DATA BEARING RECORDS	9,135,788
Diebold Nixdorf, Incorporated	Banking System Controlled Responsive to Data Bearing Records	9,177,449
Diebold Nixdorf, Incorporated	CONTROLLING POWER PROVIDED TO AN AUTOMATED BANKING SYSTEM	9,184,630
Diebold Nixdorf, Incorporated	BLAST RESISTANT SAFE	9,194,169
Diebold Nixdorf, Incorporated	AUTOMATED BANKING MACHINE THAT OUTPUTS INTERFERENCE SIGNALS TO JAM READING ABILITY OF UNAUTHORIZED CARD READER DEVICES	9,203,548
Diebold Nixdorf, Incorporated	BANKING SYSTEM OPERATED RESPONSIVE TO DATA BEARING RECORDS	9,214,046
Diebold Nixdorf, Incorporated	SECURING COMMUNICATIONS WITH A PIN PAD	9,224,144
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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

Owner	Tifle	Patent Number
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
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
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

Owner	Title	Patent Number
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	Card slot bezel	D673,150
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

Owner	Title	Patent Number
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

Owner	Title	Patent Number
Diebold Self Service	METHOD OF READING CODED RECORDS	
Systems	INCLUDING MAGNETIC INDICIA ON CHECKS	
	DEPOSITED IN AN AUTOMATED BANKING	
	MACHINE	7,832,631
Diebold Self Service	BANKING MACHINE APPARATUS CONTROLLED	
Systems	RESPONSIVE TO DATA BEARING RECORDS	7,837,096

Applications:

Title	Application
	Number
CENTEED DE CIVENI CUID ACCEMBLATEO CENTEED ALICAI DOCUMENTES	15/750 702
	15/750,723
	16/750 724
LOCKERS	16/758,724
MODILL AD ATTM	16/055 406
MODULAR ATM	16/855,406
MODULAR AUTOMATED TRANSACTION MACHINE	16/855,464
	16/800,155
· ·	
	16/831,669
TRANSACTION EXCEPTIONS	16/588,293
ENCRYPTING PIN RECEIVER	14/807,138
CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH	
MOBILE PHONE	15/288,593
CARDLESS FINANCIAL TRANSACTIONS	15/309,757
VIDEOCONFERENCING WITH A CUSTOMER DEVICE	15/486,757
LEAD THROUGH INDICATOR CIRCUIT CARD ASSEMBLY	15/518,440
AUTOMATED BANKING SYSTEM	15/523,089
TOKEN BASED TRANSACTIONS	15/537,776
	,
ONBOARDING OF MOBILE-WALLET DATASETS	15/568,577
	,
	15/604,628
DETECTING UNAUTHORIZED CARD SKIMMERS	15/699,403
AUTOMATED BANKING MACHINE FIRMWARE FLOW CONTROL	15/741,416
	15/767,092
A A A A A A A A A A A A A A A A A A A	15,707,052
FASCIA GATE SEPARABLE GEAR DRIVE	15/881,301
	CENTER DE-SKEW SUBASSEMBLY TO CENTER ALIGN DOCUMENTS TRANSACTIONS FOR TRANSFERRING GOODS EMPLOYING LOCKERS MODULAR ATM MODULAR ATM MODULAR AUTOMATED TRANSACTION MACHINE END-TO-END SECURED CURRENCY DISPENSING TAMPER RESISTANT CARD READER, AUTOMATED TRANSACTION MACHINE, PLATE, AND METHOD METHOD AND SYSTEM FOR RESOLUTION OF DEPOSIT TRANSACTION EXCEPTIONS ENCRYPTING PIN RECEIVER CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH MOBILE PHONE CARDLESS FINANCIAL TRANSACTIONS VIDEOCONFERENCING WITH A CUSTOMER DEVICE LEAD THROUGH INDICATOR CIRCUIT CARD ASSEMBLY AUTOMATED BANKING SYSTEM TOKEN BASED TRANSACTIONS ONBOARDING OF MOBILE-WALLET DATASETS AUTOMATED TRANSACTION MACHINE WITH ASSOCIATED BEACON DETECTING UNAUTHORIZED CARD SKIMMERS AUTOMATED BANKING MACHINE FIRMWARE FLOW CONTROL CASH ACCESS WITH AUTOMATIC TRANSACTION MACHINE WITH MOBILE PHONE

Owner	Title	Application
		Number
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
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

RECORDED: 07/21/2020