

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5104868

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                           | NEW ASSIGNMENT                      |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                      | ASSIGNMENT                          |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                       |                                     |                       |
|                                                                                                                                                                                                   | <b>Name</b>                         | <b>Execution Date</b> |
|                                                                                                                                                                                                   | NCR CORPORATION                     | 05/27/2016            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                       |                                     |                       |
| <b>Name:</b>                                                                                                                                                                                      | ICONEX LLC                          |                       |
| <b>Street Address:</b>                                                                                                                                                                            | 3237 SATELLITE BLVD.                |                       |
| <b>Internal Address:</b>                                                                                                                                                                          | SUITE 550                           |                       |
| <b>City:</b>                                                                                                                                                                                      | DULTH                               |                       |
| <b>State/Country:</b>                                                                                                                                                                             | GEORGIA                             |                       |
| <b>Postal Code:</b>                                                                                                                                                                               | 30096                               |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                  |                                     |                       |
|                                                                                                                                                                                                   | <b>Property Type</b>                | <b>Number</b>         |
|                                                                                                                                                                                                   | Application Number:                 | 16109342              |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                        |                                     |                       |
| <b>Fax Number:</b>                                                                                                                                                                                | (612)339-3061                       |                       |
| <i>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.</i>   |                                     |                       |
| <b>Phone:</b>                                                                                                                                                                                     | 612-373-6900                        |                       |
| <b>Email:</b>                                                                                                                                                                                     | uspto@slwip.com                     |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                        | SCHWEGMAN LUNDBERG & WOESSNER, P.A. |                       |
| <b>Address Line 1:</b>                                                                                                                                                                            | P.O. BOX 2938                       |                       |
| <b>Address Line 4:</b>                                                                                                                                                                            | MINNEAPOLIS, MINNESOTA 55402        |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                    | 4587.017US3                         |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                         | BRADLEY A. FORREST                  |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                                 | /Bradley A. Forrest/                |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                               | 08/22/2018                          |                       |
| <b>Total Attachments: 33</b><br>source=4587017ASSGN#page1.tif<br>source=4587017ASSGN#page2.tif<br>source=4587017ASSGN#page3.tif<br>source=4587017ASSGN#page4.tif<br>source=4587017ASSGN#page5.tif |                                     |                       |

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CONFIRMATORY PATENT RIGHTS ASSIGNMENT

THIS CONFIRMATORY PATENT RIGHTS ASSIGNMENT is from NCR Corporation, a Maryland corporation (“**Assignor**”), to Iconex LLC, a Delaware limited liability company (formerly known as, Receiptco LLC) (“**Assignee**”).

WHEREAS, pursuant to that certain Amended and Restated Master Acquisition Agreement by and between Assignor and Assignee dated May 27, 2016 (the “**Acquisition Agreement**”), Assignor sold, assigned and transferred to Assignee certain assets of Assignor, including the Patent Rights (defined below); and

WHEREAS, in furtherance of Assignor’s obligations under the Acquisition Agreement, Assignor and Assignee desire to confirm of record Assignee’s ownership of all right, title and interest in and to the Patent Rights.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the parties hereto agree as follows:

Assignor hereby confirms that it sells, assigns, transfers, and conveys to Assignee, subject to the IP Encumbrances (as defined below), as of the Effective Date (defined below), all Assignor’s right, title, and interest in and to any and all of the following (collectively, the “**Patent Rights**”): (a) the U.S and foreign patents and patent applications listed in Exhibit A, attached hereto and incorporated herein by reference (the “**Patent Rights**”), and (b) all rights to sue for, and obtain remedies in connection with, past, present, and future infringement of the Patent Rights, including the right to obtain an injunction, royalties, or any other damages, other than Excluded Ancillary IP Rights (defined below).

For the purposes of this Confirmatory Patent Rights Assignment, “**Excluded Ancillary IP Rights**” means, with respect to the Patent Rights, any and all of the rights of Assignor and any of its Affiliates set forth on Exhibit I of the Acquisition Agreement, in any jurisdiction throughout the world to collect and receive any and all damages, costs and other remedies and fees (including royalties and other payments or proceeds) pursuant to or with respect to such Patent Rights, which were collected or received by, or are due or payable to, Assignor or any such Affiliate as of or prior to the Closing Date. For the purposes of this Confirmatory Patent Rights Assignment, “**IP Encumbrances**” means all licenses, releases, covenants not to assert or sue and/or similar rights and/or immunities granted and/or provided under or with respect to any of the Patent Rights prior to the Effective Date.

*[Remainder of page intentionally left blank]*

This Confirmatory Patent Rights Assignment is binding upon Assignor and its successors and assigns, and inures to the benefit of Assignee and its successors and assigns.

IN WITNESS WHEREOF, Assignor has caused its duly authorized representative to execute this Confirmatory Patent Rights Assignment as of this 27th day of May, 2016 (the "Effective Date").

**ASSIGNOR:**

**NCR Corporation**

By: Richard A. Weiss

Name: RICHARD A. WEISS

Title: LAW VP & CHIEF IP COUNSEL

State: Georgia

County: Gwinnett

I, Shyla S. Martinez, a Notary Public for said County and State, do hereby certify that Richard Weiss, the above-named individual, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12<sup>th</sup> day of May, 2016.

Notary Public Shyla S. Martinez

My Commission Expires: Sept. 18, 2017



**ASSIGNEE:**

**Iconex LLC**

By: \_\_\_\_\_

Name: Michael W. Sher

Title: Vice President and Secretary

State: Connecticut

County: Fairfield

I, \_\_\_\_\_, a Notary Public for said County and State, do hereby certify that Michael W. Sher, the above-named individual, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, the \_\_\_\_ day of \_\_\_\_\_, 2016.

Notary Public

My Commission Expires: \_\_\_\_\_

This Confirmatory Patent Rights Assignment is binding upon Assignor and its successors and assigns, and inures to the benefit of Assignee and its successors and assigns.

IN WITNESS WHEREOF, Assignor has caused its duly authorized representative to execute this Confirmatory Patent Rights Assignment as of this 27th day of May, 2016 (the "Effective Date").

**ASSIGNOR:**

**NCR Corporation**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

State: \_\_\_\_\_

County: \_\_\_\_\_

I, \_\_\_\_\_, a  
Notary Public for said County and State, do  
hereby certify that  
\_\_\_\_\_, the  
above-named individual, personally appeared  
before me this day and acknowledged the due  
execution of the foregoing instrument.

Witness my hand and official seal, this the \_\_\_\_  
day of \_\_\_\_\_, 2016.

Notary Public

My Commission Expires: \_\_\_\_\_

**ASSIGNEE:**

**Iconex LLC**

By: Michael W. Sher

Name: Michael W. Sher

Title: Vice President and Secretary

State: Connecticut

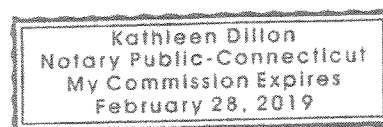
County: Fairfield

I, Kathleen Dillon, a  
Notary Public for said County and State, do  
hereby certify that Michael W. Sher, the above-  
named individual, personally appeared before  
me this day and acknowledged the due execution  
of the foregoing instrument.

Witness my hand and official seal, the 24 day  
of May, 2016.

Notary Public

My Commission Expires: February 28, 2019



**EXHIBIT A**  
**ASSIGNED PATENT RIGHTS**

U.S. Patents:

| <b>Internal<br/>Docket</b> | <b>Sub</b> | <b>Country<br/>/ Region</b> | <b>Patent<br/>Number</b> | <b>Issue Date</b> | <b>Title</b>                                                                                                                                       | <b>Owner</b>    |
|----------------------------|------------|-----------------------------|--------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 5860                       |            | US                          | 5,741,592                | 4/21/1998         | MICROENCAPSULATED SYSTEM FOR THERMAL PAPER                                                                                                         | NCR Corporation |
| 6017                       |            | US                          | 5,826,329                | 10/27/1998        | METHOD OF MAKING PRINTED CIRCUIT BOARD USING THERMAL TRANSFER TECHNIQUES                                                                           | NCR Corporation |
| 6018                       |            | US                          | 5,932,280                | 8/3/1999          | PRINTED CIRCUIT BOARD HAVING PRINTED RESISTORS AND METHOD OF MAKING PRINTED RESISTORS ON A PRINTED CIRCUIT BOARD USING THERMAL TRANSFER TECHNIQUES | NCR Corporation |
| 6228                       |            | US                          | 6,413,603                | 7/2/2002          | PLACEMATS HAVING INTEGRATED ADHESIVE STICKERS OR LABELS                                                                                            | NCR Corporation |
| 6320                       |            | US                          | 5,739,189                | 4/14/1998         | LOW ENERGY THERMAL TRANSFER FORMULATION                                                                                                            | NCR Corporation |
| 6342                       |            | US                          | 5,776,280                | 7/7/1998          | RECEPTIVE LAYER FOR THERMAL TRANSFER PRINTING ON CARTONS                                                                                           | NCR Corporation |
| 6342.01                    |            | US                          | 6,607,811                | 8/19/2003         | RECEPTIVE LAYER FOR THERMAL TRANSFER PRINTING ON CARTONS                                                                                           | NCR Corporation |
| 6366.01                    |            | US                          | 5,952,098                | 9/14/1999         | THERMAL TRANSFER MEDIUM WITH PHASE ISOLATED REACTIVE COMPONENTS                                                                                    | NCR Corporation |
| 6366.02                    |            | US                          | 6,172,142                | 1/9/2001          | THERMAL TRANSFER MEDIUM WITH PHASE ISOLATED REACTIVE COMPONENTS                                                                                    | NCR Corporation |

| Internal<br>Docket | Sub | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                                                               | Owner           |
|--------------------|-----|---------------------|------------------|------------|-----------------------------------------------------------------------------------------------------|-----------------|
| 6367               |     | US                  | 5,797,559        | 8/25/1998  | WINDING ARBOR HAVING A PLURALITY OF AIR VALVES FOR MAKING CORELESS PAPER ROLLS AND METHOD FOR USING | NCR Corporation |
| 6416               |     | US                  | 5,829,790        | 11/3/1998  | GREETING CARD KIT HAVING ASSOCIATED ADHESIVE LABELS OR STICKERS FOR CUSTOMIZED GREETING CARDS       | NCR Corporation |
| 6449.01            |     | US                  | 5,952,107        | 9/14/1999  | BACKCOAT FOR THERMAL TRANSFER RIBBONS                                                               | NCR Corporation |
| 6649               |     | US                  | 5,866,643        | 2/2/1999   | HIGH PRINT QUALITY THERMAL TRANSFER RIBBONS                                                         | NCR Corporation |
| 6660.01            |     | US                  | 5,919,557        | 7/6/1999   | REACTIVE THERMAL TRANSFER MEDIUM WITH ENCAPSULATED EPOXY                                            | NCR Corporation |
| 6676               |     | US                  | 5,824,399        | 10/20/1998 | MULTILAYERED THERMAL TRANSFER MEDIUM WITH OPAQUE SUB-COAT                                           | NCR Corporation |
| 6762               |     | US                  | 5,744,226        | 4/28/1998  | MULTILAYERED THERMAL TRANSFER MEDIUM FOR MATTE FINISH PRINTING                                      | NCR Corporation |
| 6771               |     | US                  | 5,843,579        | 12/1/1998  | MAGNETIC THERMAL TRANSFER RIBBON WITH AQUEOUS FERROFLUIDS                                           | NCR Corporation |
| 6774.01            |     | US                  | 6,149,747        | 11/21/2000 | CERAMIC MARKING SYSTEM WITH DECALS AND THERMAL TRANSFER RIBBON                                      | NCR Corporation |
| 6848               |     | US                  | 5,866,637        | 2/2/1999   | MAGNETIC THERMAL TRANSFER RIBBON WITH NON-METALLIC MAGNETS                                          | NCR Corporation |
| 7011.01            |     | US                  | 6,770,687        | 8/3/2004   | WATER-BASED DUAL SECURITY INK                                                                       | NCR Corporation |
| 7097               |     | US                  | 6,057,028        | 5/2/2000   | MULTILAYERED THERMAL TRANSFER MEDIUM FOR HIGH SPEED PRINTING                                        | NCR Corporation |
| 7135               |     | US                  | 5,718,031        | 2/17/1998  | METHOD FOR REINKER RESERVOIR PAD INSERTION                                                          | NCR Corporation |
| 7150               |     | US                  | 5,932,643        | 8/3/1999   | THERMAL TRANSFER RIBBON WITH CONDUCTIVE POLYMERS                                                    | NCR Corporation |

| Internal Docket | Sub | Country / Region | Patent Number | Issue Date | Title                                                                                  | Owner           |
|-----------------|-----|------------------|---------------|------------|----------------------------------------------------------------------------------------|-----------------|
| 7444            |     | US               | 5,883,043     | 3/16/1999  | THERMAL PAPER WITH SECURITY FEATURES                                                   | NCR Corporation |
| 7508            |     | US               | 5,934,047     | 8/10/1999  | SHRINK WRAP PACK FORMER                                                                | NCR Corporation |
| 7538            |     | US               | 6,167,679     | 1/2/2001   | COMBINATION CUSTOM PRINTED FORM AND CONTAINER AND METHOD OF USING                      | NCR Corporation |
| 7573            |     | US               | 6,040,040     | 3/21/2000  | MULTI-LAYER THERMAL TRANSFER MEDIA FROM SELECTIVELY CURABLE FORMULATIONS               | NCR Corporation |
| 7578            |     | US               | 5,868,506     | 2/9/1999   | SELECTIVE INKING CASSETTE                                                              | NCR Corporation |
| 7717            |     | US               | 6,775,910     | 8/17/2004  | SEGMENTED CORE                                                                         | NCR Corporation |
| 7718            |     | US               | 5,964,430     | 10/12/1999 | WINDING ARBOR                                                                          | NCR Corporation |
| 7750            |     | US               | 6,245,416     | 6/12/2001  | WATER SOLUBLE SILICONE RESIN BACKCOAT FOR THERMAL TRANSFER RIBBONS                     | NCR Corporation |
| 7751            |     | US               | 6,077,594     | 6/20/2000  | THERMAL TRANSFER RIBBON WITH SELF GENERATING SILICONE RESIN BACKCOAT                   | NCR Corporation |
| 7854            |     | US               | 6,231,964     | 5/15/2001  | THERMAL TRANSFER RIBBONS WITH LARGE SIZE WAX OR RESIN PARTICLES                        | NCR Corporation |
| 7855            |     | US               | 6,132,854     | 10/17/2000 | SECURITY PAPER WITH SHRINKING POLYMER SECURITY FEATURE                                 | NCR Corporation |
| 7856            |     | US               | 6,171,690     | 1/9/2001   | THERMAL TRANSFER MEDIA WITH A MIXTURE OF NON-MELTING SOLID PARTICLES OF DISTINCT SIZES | NCR Corporation |
| 7860.01         |     | US               | 6,106,910     | 8/22/2000  | PRINT MEDIA WITH NEAR INFRARED FLUORESCENT SENSE MARK AND PRINTER THEREFOR             | NCR Corporation |
| 7862            |     | US               | 6,071,585     | 6/6/2000   | PRINTABLE SHEET WITH REMOVABLE LABEL AND METHOD FOR PRODUCING SAME                     | NCR Corporation |

| Internal<br>Docket | Sub | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                                                                 | Owner           |
|--------------------|-----|---------------------|------------------|------------|-------------------------------------------------------------------------------------------------------|-----------------|
| 7862.01            |     | US                  | 6,379,488        | 4/30/2002  | PRINTABLE SHEET WITH REMOVABLE LABEL AND METHOD FOR PRODUCING SAME                                    | NCR Corporation |
| 7942               |     | US                  | 6,095,414        | 8/1/2000   | ATM DELIVERY ROLL VALIDATION                                                                          | NCR Corporation |
| 7945.01            |     | US                  | 6,656,256        | 12/2/2003  | SCENTED JET INK AND PRINTED ARTICLES THEREFROM                                                        | NCR Corporation |
| 7968               |     | US                  | 6,165,937        | 12/26/2000 | THERMAL PAPER WITH A NEAR INFRARED RADIATION SCANNABLE DATA IMAGE                                     | NCR Corporation |
| 7978               |     | US                  | 6,138,900        | 10/31/2000 | FLIP-UP TAB POUCH                                                                                     | NCR Corporation |
| 8066               |     | US                  | 6,217,078        | 4/17/2001  | LABEL SHEET                                                                                           | NCR Corporation |
| 8067               |     | US                  | 6,217,966        | 4/17/2001  | DESENSITIZED PRICE LABEL                                                                              | NCR Corporation |
| 8074               |     | US                  | 6,254,952        | 7/3/2001   | STRIP TIED LABEL SHEET                                                                                | NCR Corporation |
| 8075               |     | US                  | 6,408,553        | 6/25/2002  | ADHESIVE SHELF TALKER                                                                                 | NCR Corporation |
| 8093               |     | US                  | 6,166,755        | 12/26/2000 | THERMAL TRANSFER RIBBON WITH PAPER LEADER AND TRAILER                                                 | NCR Corporation |
| 8119               |     | US                  | 6,186,555        | 2/13/2001  | INVERTED SHELF TALKER SHEET                                                                           | NCR Corporation |
| 8133               |     | US                  | 6,410,111        | 6/25/2002  | SELECTIVE RELEASE LABEL SHEET                                                                         | NCR Corporation |
| 8134               |     | US                  | 6,112,653        | 9/5/2000   | PAPER ROLL IMPRESSION IDENTIFICATION                                                                  | NCR Corporation |
| 8166               |     | US                  | 6,524,000        | 2/25/2003  | TIME-TEMPERATURE INDICATORS ACTIVATED WITH DIRECT THERMAL PRINTING AND METHODS FOR THEIR PRODUCTION   | NCR Corporation |
| 8170               |     | US                  | 6,423,391        | 7/23/2002  | VARIEGATED LABEL SHEET                                                                                | NCR Corporation |
| 8171               |     | US                  | 6,517,239        | 2/11/2003  | TIME-TEMPERATURE INDICATORS ACTIVATED WITH THERMAL TRANSFER PRINTING AND METHODS FOR THEIR PRODUCTION | NCR Corporation |
| 8174               |     | US                  | 6,155,481        | 12/5/2000  | RETURNABLE MAILER                                                                                     | NCR Corporation |
| 8175               |     | US                  | 6,170,879        | 1/9/2001   | RETURNABLE SHIPPING LABEL                                                                             | NCR Corporation |

| Internal<br>Docket | Sub | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                                                        | Owner           |
|--------------------|-----|---------------------|------------------|------------|----------------------------------------------------------------------------------------------|-----------------|
| 8228               |     | US                  | 6,254,138        | 7/3/2001   | SEMI-TRANSPARENT LABEL LAMINATE                                                              | NCR Corporation |
| 8233               |     | US                  | 6,432,499        | 8/13/2002  | NESTED LABEL                                                                                 | NCR Corporation |
| 8240               |     | US                  | 6,511,725        | 1/28/2003  | STIPPLED LABEL SHEET                                                                         | NCR Corporation |
| 8373               |     | US                  | 6,142,077        | 11/7/2000  | PRINT MEDIA WITH UNTRIMMED PRINT<br>GAPS                                                     | NCR Corporation |
| 8389               |     | US                  | 6,331,018        | 12/18/2001 | LABEL SHEET                                                                                  | NCR Corporation |
| 8394               |     | US                  | 6,221,138        | 4/24/2001  | JET INK WITH A MAGNETO-RHEOLOGICAL<br>FLUID                                                  | NCR Corporation |
| 8434               |     | US                  | 6,410,113        | 6/25/2002  | DUAL SKIP LABEL LAMINATE                                                                     | NCR Corporation |
| 8536               |     | US                  | 6,245,711        | 6/12/2001  | THERMAL PAPER WITH SECURITY<br>FEATURES                                                      | NCR Corporation |
| 8592               |     | US                  | 6,303,539        | 10/16/2001 | PRINTABLE SHEETS WHICH FORMS<br>DUPLICATE COPIES AND METHODS FOR<br>PRODUCING AND USING SAME | NCR Corporation |
| 8667               |     | US                  | 6,596,359        | 7/22/2003  | DUPLEX LABEL LAMINATE                                                                        | NCR Corporation |
| 8667.01            |     | US                  | 7,241,357        | 7/10/2007  | FOLDFORM LABEL LAMINATE                                                                      | NCR Corporation |
| 8774               |     | US                  | 6,425,551        | 7/30/2002  | BOW RIBBED CORE                                                                              | NCR Corporation |
| 8774.01            |     | US                  | 6,609,677        | 8/26/2003  | BEVEL RIBBED CORE                                                                            | NCR Corporation |
| 8774.02            |     | US                  | 6,609,678        | 8/26/2003  | RIBBED CORE                                                                                  | NCR Corporation |
| 8775               |     | US                  | 6,589,623        | 7/8/2003   | DUPLEX LABEL POCKET                                                                          | NCR Corporation |
| 8778               |     | US                  | 7,519,544        | 4/14/2009  | MATERIAL BROWSER                                                                             | NCR Corporation |
| 8784.01            |     | US                  | 6,612,484        | 9/2/2003   | DUPLEX ENVELOPE                                                                              | NCR Corporation |
| 8797               |     | US                  | 6,510,980        | 1/28/2003  | MASS PRODUCED BUSINESS MAILER                                                                | NCR Corporation |
| 8846               |     | US                  | 6,730,383        | 5/4/2004   | DUPLEXING TIES                                                                               | NCR Corporation |
| 9029               |     | US                  | 6,562,755        | 5/13/2003  | THERMAL PAPER WITH SECURITY<br>FEATURES                                                      | NCR Corporation |
| 9110               |     | US                  | 6,699,551        | 3/2/2004   | PRINTABLE FORM WITH REMOVABLE<br>LABEL AND METHOD FOR PRODUCING<br>SAME                      | NCR Corporation |

| Internal<br>Docket | Sub | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                  | Owner           |
|--------------------|-----|---------------------|------------------|------------|--------------------------------------------------------|-----------------|
| 9215               |     | US                  | 6,749,909        | 6/15/2004  | THERMAL TRANSFER MEDIUM AND METHOD OF MAKING THEREOF   | NCR Corporation |
| 9215.1             |     | US                  | 7,282,247        | 10/16/2007 | A THERMAL TRANSFER MEDIUM AND METHOD OF MAKING THEREOF | NCR Corporation |
| 9240               |     | US                  | 6,803,344        | 10/12/2004 | THERMAL PAPER WITH PREPRINTED INDICIA                  | NCR Corporation |
| 9240.01            |     | US                  | 6,858,564        | 2/22/2005  | THERMAL PAPER WITH PREPRINTED INDICIA                  | NCR Corporation |
| 9510               |     | US                  | 6,514,588        | 2/4/2003   | DUPLEX CD LABEL LAMINATE                               | NCR Corporation |
| 9622               |     | US                  | 6,759,366        | 7/6/2004   | DUAL-SIDED IMAGING ELEMENT                             | NCR Corporation |
| 9678               |     | US                  | 6,790,493        | 9/14/2004  | EPOXY CURING AGENT EMULSIFICATION FOR TTR APPLICATION  | NCR Corporation |
| 9680               |     | US                  | 6,784,906        | 8/31/2004  | DIRECT THERMAL PRINTER                                 | NCR Corporation |
| 9879               |     | US                  | 6,730,765        | 5/4/2004   | RELEASE LAYER AND METHOD OF PREPARATION                | NCR Corporation |
| 10056              |     | US                  | 6,612,061        | 9/2/2003   | FOLD-A-FRAME                                           | NCR Corporation |
| 10447              |     | US                  | 6,746,742        | 6/8/2004   | STEALTH TIED LABEL LAMINATE                            | NCR Corporation |
| 10555              |     | US                  | 6,893,014        | 5/17/2005  | RETROFIT PRINTER GUIDE CLIP                            | NCR Corporation |
| 10625              |     | US                  | 7,048,308        | 5/23/2006  | EXCISABLE PHARMACEUTICAL LABEL                         | NCR Corporation |
| 10643              |     | US                  | 6,777,054        | 8/17/2004  | SECURITY LABEL LAMINATE                                | NCR Corporation |
| 10795              |     | US                  | 7,396,048        | 7/8/2008   | INTERNET STAMP                                         | NCR Corporation |
| 11080              |     | US                  | 6,989,180        | 1/24/2006  | THERMAL TRANSFER RIBBON WITH END OF RIBBON MARKERS     | NCR Corporation |
| 11260              |     | US                  | 6,994,265        | 2/7/2006   | ATM RECEIPT                                            | NCR Corporation |
| 11324              |     | US                  | 7,645,719        | 1/12/2010  | THERMAL PAPER WITH SECURITY FEATURES                   | NCR Corporation |
| 11393              |     | US                  | 7,157,130        | 1/2/2007   | OFFSET DIECUT STACK                                    | NCR Corporation |
| 11453              |     | US                  | 7,588,811        | 9/15/2009  | COLUMNAR ADHESIVE LABEL ROLL                           | NCR Corporation |
| 11498              |     | US                  | 6,981,343        | 1/3/2006   | EXTENDED LINER SHELF TALKER                            | NCR Corporation |

| Internal<br>Docket | Sub  | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                                           | Owner           |
|--------------------|------|---------------------|------------------|------------|---------------------------------------------------------------------------------|-----------------|
| 11585              |      | US                  | 8,033,203        | 10/11/2011 | SLITTING KNIFE CARTRIDGE                                                        | NCR Corporation |
| 11690              |      | US                  | 7,424,852        | 9/16/2008  | UNIVERSAL WARNING STRIPE SLITTING MACHINE                                       | NCR Corporation |
| 11739              |      | US                  | 7,318,952        | 1/15/2008  | RESIN COATED FLEXIBLE SUBSTRATES FOR PRINTING HIGH TEMPERATURE RESISTANT IMAGES | NCR Corporation |
| 11975              |      | US                  | 7,820,264        | 10/26/2010 | IDLE REGISTERED LABEL ROLL                                                      | NCR Corporation |
| 12290              | D01  | US                  | 8,567,317        | 10/29/2013 | THERMAL INDICATORS                                                              | NCR Corporation |
| 12290              | D02  | US                  | 8,511,228        | 8/20/2013  | THERMAL INDICATORS                                                              | NCR Corporation |
| 12290              | D03  | US                  | 8,764,324        | 7/1/2014   | THERMAL INDICATORS                                                              | NCR Corporation |
| 12290              |      | US                  | 8,083,423        | 12/27/2011 | THERMAL INDICATORS                                                              | NCR Corporation |
| 12471              | U01  | US                  | 7,589,752        | 9/15/2009  | TWO-SIDED THERMAL PRINTING                                                      | NCR Corporation |
| 12751              |      | US                  | 8,114,812        | 2/14/2012  | TWO-SIDED THERMAL PAPER                                                         | NCR Corporation |
| 12806              | U01  | US                  | 8,721,202        | 5/13/2014  | TWO-SIDED THERMAL PRINT SWITCH                                                  | NCR Corporation |
| 12806              | U02  | US                  | 8,670,009        | 3/11/2014  | TWO-SIDED THERMAL PRINT SENSING                                                 | NCR Corporation |
| 12806              | U03  | US                  | 7,710,442        | 5/4/2010   | TWO-SIDED THERMAL PRINT CONFIGURATIONS                                          | NCR Corporation |
| 12806              | U04  | US                  | 8,194,107        | 6/5/2012   | TWO-SIDED THERMAL PRINT COMMAND                                                 | NCR Corporation |
| 12806              | U05  | US                  | 8,462,184        | 6/11/2013  | TWO-SIDED THERMAL PRINTER CONTROL                                               | NCR Corporation |
| 12807              | U01  | US                  | 9,024,986        | 5/5/2015   | DUAL-SIDED THERMAL PHARMACY SCRIPT PRINTING                                     | NCR Corporation |
| 12807              | U02  | US                  | 8,222,184        | 7/17/2012  | UV AND THERMAL GUARD                                                            | NCR Corporation |
| 12807              | U02D | US                  | 8,481,108        | 7/9/2013   | UV AND THERMAL GUARD AND A PROCESS OF MAKING AND USING THEREOF                  | NCR Corporation |
| 12807              | U03  | US                  | 8,367,580        | 2/5/2013   | DUAL-SIDED THERMAL SECURITY FEATURES                                            | NCR Corporation |
| 12807              | U05  | US                  | 8,067,335        | 11/29/2011 | MULTISIDED THERMAL MEDIA COMBINATIONS                                           | NCR Corporation |
| 12807              | U06  | US                  | 8,173,575        | 5/8/2012   | DUAL-SIDED THERMAL FORM CARD                                                    | NCR Corporation |

| Internal<br>Docket | Sub  | Country<br>/ Region | Patent<br>Number | Issue Date | Title                                                                      | Owner           |
|--------------------|------|---------------------|------------------|------------|----------------------------------------------------------------------------|-----------------|
| 12807              | U07  | US                  | 8,043,993        | 10/25/2011 | TWO-SIDED THERMAL WRAP AROUND LABEL                                        | NCR Corporation |
| 12807              | U08  | US                  | 7,777,770        | 8/17/2010  | DUAL-SIDED TWO-PLY DIRECT THERMAL IMAGE ELEMENT                            | NCR Corporation |
| 12807              | U08D | US                  | 8,252,717        | 8/28/2012  | DUAL-SIDED TWO-PLY DIRECT THERMAL IMAGE ELEMENT                            | NCR Corporation |
| 12953              |      | US                  | 7,764,299        | 7/27/2010  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING                              | NCR Corporation |
| 13397              |      | US                  | 8,764,323        | 7/1/2014   | HEAT-ACTIVATED LINERLESS LABEL                                             | NCR Corporation |
| 13491              |      | US                  | 8,207,824        | 6/26/2012  | TWO SIDED THERMAL RFID                                                     | NCR Corporation |
| 13500              |      | US                  | 8,182,161        | 5/22/2012  | CONTROLLED FOLD DOCUMENT DELIVERY                                          | NCR Corporation |
| 13516              | C01  | US                  | 7,531,224        | 5/12/2009  | TWO-SIDED THERMAL TRANSFER RIBBON                                          | NCR Corporation |
| 13516              | C02  | US                  | 8,211,826        | 7/3/2012   | TWO-SIDED THERMAL MEDIA                                                    | NCR Corporation |
| 13516              | C03  | US                  | 8,848,010        | 9/30/2014  | SELECTIVE DIRECT THERMAL AND THERMAL TRANSFER PRINTING                     | NCR Corporation |
| 13559              | U01  | US                  | 8,707,898        | 4/29/2014  | APPARATUS FOR FANFOLDING MEDIA                                             | NCR Corporation |
| 13516              |      | US                  | 9,056,488        | 6/16/2015  | TWO-SIDE THERMAL PRINTER                                                   | NCR Corporation |
| 13562              |      | US                  | 7,952,598        | 5/31/2011  | PRINTER WITH DEBRIS CONTROL APPARATUS                                      | NCR Corporation |
| 13653              |      | US                  | 8,504,427        | 8/6/2013   | MULTI-LINGUAL TWO-SIDED PRINTING                                           | NCR Corporation |
| 14414              |      | US                  | 8,114,811        | 2/14/2012  | PRINTABLE ADHESIVE LABEL                                                   | NCR Corporation |
| 14536              | C01  | US                  | 8,314,821        | 11/20/2012 | METHOD OF CONTROLLING THERMAL PRINTING                                     | NCR Corporation |
| 14536              |      | US                  | 7,839,425        | 11/23/2010 | METHOD OF CONTROLLING THERMAL PRINTING                                     | NCR Corporation |
| 15073              |      | US                  | 8,283,283        | 10/9/2012  | THERMAL LABELS                                                             | NCR Corporation |
| 09-494             |      | US                  | 8,985,738        | 3/24/2015  | MULTIPURPOSE PRINTER PROTECTING PRINT ELEMENTS FROM ADHESIVE ON THE MEDIUM | NCR Corporation |

| <b>Internal Docket</b> | <b>Sub</b> | <b>Country / Region</b> | <b>Patent Number</b> | <b>Issue Date</b> | <b>Title</b>                                                                                                                                               | <b>Owner</b>    |
|------------------------|------------|-------------------------|----------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 09-539                 |            | US                      | 8,363,074            | 1/29/2013         | DUAL-SIDED THERMAL PRINT FOLDING                                                                                                                           | NCR Corporation |
| 09-672                 |            | US                      | 8,537,184            | 9/17/2013         | LINERLESS LABELS                                                                                                                                           | NCR Corporation |
| 09-672                 | D01        | US                      | 8,711,190            | 4/29/2014         | LINERLESS LABELS                                                                                                                                           | NCR Corporation |
| 10-192                 |            | US                      | 8,261,799            | 9/11/2012         | LINERLESS LABEL PRINTER                                                                                                                                    | NCR Corporation |
| 10-250                 |            | US                      | 8,276,808            | 10/2/2012         | METHODS OF TWO-SIDED PRINTING                                                                                                                              | NCR Corporation |
| 10-347                 |            | US                      | 8,879,085            | 11/4/2014         | AUTOMATIC PRINT FAILURE DETECTION AND CORRECTION                                                                                                           | NCR Corporation |
| 10-603                 |            | US                      | 9,082,321            | 7/14/2015         | PERFORATED, COMBINED RECEIPT AND LABEL ROLL                                                                                                                | NCR Corporation |
| 11-023                 |            | US                      | 8,568,847            | 10/29/2013        | TWO-SIDED DIRECT THERMAL LABEL WITH POUCH                                                                                                                  | NCR Corporation |
| 11-302                 |            | US                      | 8,852,703            | 10/7/2014         | LINERLESS LABEL MEDIA                                                                                                                                      | NCR Corporation |
| 11-461                 |            | US                      | 8,969,243            | 3/3/2015          | HYBRID TOPCOAT FORMULATIONS FOR PAPER PRODUCTS                                                                                                             | NCR Corporation |
| 11-610                 |            | US                      | 8,567,674            | 10/29/2013        | TWO-SIDED SHEET CONTAINING A PLURALITY OF DIFFERENT TRAVEL-RELATED DOCUMENT ITEMS AND A METHOD OF OPERATING AN APPARATUS TO PROVIDE SUCH A TWO-SIDED SHEET | NCR Corporation |
| 11-736                 |            | US                      | 8,823,757            | 9/2/2014          | THERMAL TRANSFER RIBBON FOR FINISHING A PRINTED LABEL AND METHOD OF MANUFACTURING A THERMAL TRANSFER RIBBON THEREFOR                                       | NCR Corporation |
| 09-320                 |            | US                      | 8,716,178            | 5/6/2014          | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS                                                                                                                   | NCR Corporation |

Non-U.S. Patents:

| Internal<br>Bracket | Sub | Country<br>/ Region | Patent Number        | Issue Date | Title                                                                | Owner           |
|---------------------|-----|---------------------|----------------------|------------|----------------------------------------------------------------------|-----------------|
| 12227               |     | AU                  | 2006262638           | 6/9/2006   | RECEIPTS HAVING DUAL-SIDED<br>THERMAL PRINTING                       | NCR Corporation |
| 12297               |     | AU                  | 2006320936           | 10/26/2006 | DUAL-SIDED THERMAL<br>PRINTING WITH LABELS                           | NCR Corporation |
| 6228                |     | CA                  | 2,170,104            | 2/27/2001  | PLACEMATS HAVING<br>INTEGRATED ADHESIVE<br>STICKERS OR LABELS        | NCR Corporation |
| 11453               |     | CA                  | 2,499,384            | 2/1/2011   | COLUMNAR ADHESIVE LABEL<br>ROLL                                      | NCR Corporation |
| 11690               |     | CA                  | 2512450              | 4/28/2009  | UNIVERSAL WARNING STRIPE<br>SLITTING MACHINE                         | NCR Corporation |
| 12227               |     | CN                  | ZL200680016024.<br>X | 2/19/2014  | RECEIPTS HAVING DUAL-SIDED<br>THERMAL PRINTING                       | NCR Corporation |
| 12288               |     | CN                  | ZL200680020304       | 9/25/2013  | DUAL-SIDED THERMAL<br>PRINTING                                       | NCR Corporation |
| 12289               |     | CN                  | ZL 2006800229669     | 4/6/2011   | DUAL-SIDED TWO COLOR<br>THERMAL PRINTING                             | NCR Corporation |
| 12297               |     | CN                  | ZL200680016025.4     | 7/29/2015  | DUAL-SIDED THERMAL<br>PRINTING WITH LABELS                           | NCR Corporation |
| 12471               |     | CN                  | ZL2006800160269      | 5/28/2014  | TWO-SIDED THERMAL HALF-<br>SELECT/PARTIAL-SELECT<br>PRINTING         | NCR Corporation |
| 12751               |     | CN                  | ZL200680045676.6     | 3/18/2015  | TWO-SIDED THERMAL PAPER                                              | NCR Corporation |
| 12806               | U02 | CN                  | ZL<br>200780051322.7 | 6/19/2013  | TWO-SIDED THERMAL PRINT<br>SENSING                                   | NCR Corporation |
| 09-672              |     | CN                  | ZL2011102231280      | 6/3/2015   | LINERLESS LABELS -<br>PATTERNED ADHESIVE<br>WITHOUT CUT REGISTRATION | NCR Corporation |

|       |     |    |                |            |                                                       |                         |
|-------|-----|----|----------------|------------|-------------------------------------------------------|-------------------------|
| 8066  |     | DE | 69933734808    | 10/25/2006 | LABEL SHEET                                           | NCR International, Inc. |
| 8067  |     | DE | 60039804.8     | 8/13/2008  | DESENSITIZED PRICE LABEL                              | NCR International, Inc. |
| 8228  |     | DE | 60044551.8-08  | 6/16/2010  | SEMI-TRANSPARENT LABEL LAMINATE                       | NCR International, Inc. |
| 8233  |     | DE | 60035551.9     | 7/18/2007  | NESTED LABEL                                          | NCR International, Inc. |
| 8389  |     | DE | 60037223       | 11/28/2007 | LABEL SHEET                                           | NCR International, Inc. |
| 8434  |     | DE | 60038212.5     | 3/5/2008   | DUAL SKIP LABEL LAMINATE                              | NCR International, Inc. |
| 9622  |     | DE | 1321304        | 4/1/2015   | DUAL-SIDED IMAGING ELEMENT                            | NCR International, Inc. |
| 9622  | D10 | DE | 1829701        | 9/18/2013  | DUAL-SIDED IMAGING ELEMENT                            | NCR International, Inc. |
| 9680  |     | DE | 60215607.6     | 10/25/2006 | DIRECT THERMAL PRINTER                                | NCR International, Inc. |
| 11453 |     | DE | 602005023678.3 | 9/22/2010  | COLUMNAR ADHESIVE LABEL ROLL                          | NCR International, Inc. |
| 12297 |     | DE | 1968799        | 12/18/2013 | DUAL-SIDED THERMAL PRINTING WITH LABELS               | NCR Corporation         |
| 12471 |     | DE | 1976703        | 11/14/2012 | TWO-SIDED THERMAL HALF-SELECT/PARTIAL-SELECT PRINTING | NCR Corporation         |
| 12751 |     | DE | 602006022232.7 | 7/7/2011   | TWO-SIDED THERMAL PAPER                               | NCR Corporation         |
| 12806 | U02 | DE | 2097266        | 3/13/2013  | DUAL-SIDED THERMAL PRINTER                            | NCR International, Inc. |
| 12806 | U03 | DE | 602007024851.5 | 8/15/2012  | DUAL-SIDED THERMAL PRINTER                            | NCR International, Inc. |
| 12806 | U05 | DE | 2155495        | 8/13/2014  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation         |
| 12807 | U04 | DE | 2035232        | 9/1/2010   | TWO-SIDED THERMAL PRINTING                            | NCR Corporation         |

|        |     |    |                   |            |                                                                       |                         |
|--------|-----|----|-------------------|------------|-----------------------------------------------------------------------|-------------------------|
| 12807  | U08 | DE | 602008003196.9-08 | 10/27/2010 | TWO-SIDED THERMAL PRINTING                                            | NCR Corporation         |
| 12953  |     | DE | 2109539           | 9/12/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING                         | NCR Corporation         |
| 14509  |     | DE | 2199088           | 3/21/2012  | PRINTER AND METHOD OF COMBINING INKJET PRINTING WITH THERMAL PRINTING | NCR Corporation         |
| 14536  |     | DE | 602009005007.9    | 2/1/2012   | METHOD OF CONTROLLING THERMAL PRINTING                                | NCR Corporation         |
| 10-347 |     | DE | 2431186           | 1/8/2014   | AUTOMATIC PRINT FAILURE DETECTION AND CORRECTION                      | NCR Corporation         |
| 10-603 |     | DE | 2565863           | 9/10/2014  | PERFORATED, COMBINED RECEIPT AND LABEL ROLL                           | NCR Corporation         |
| 9622   |     | ES | 1321304           | 4/1/2015   | DUAL-SIDED IMAGING ELEMENT                                            | NCR International, Inc. |
| 9622   | D10 | ES | 1829701           | 9/18/2013  | DUAL-SIDED IMAGING ELEMENT                                            | NCR International, Inc. |
| 9680   |     | ES | 1321296           | 10/25/2006 | DIRECT THERMAL PRINTER                                                | NCR International, Inc. |
| 12471  |     | ES | 1976703           | 11/14/2012 | TWO-SIDED THERMAL HALF-SELECT/PARTIAL-SELECT PRINTING                 | NCR Corporation         |
| 12751  |     | ES | 1993842           | 5/25/2011  | TWO-SIDED THERMAL PAPER                                               | NCR Corporation         |
| 12807  | U04 | ES | 2035232           | 9/1/2010   | TWO-SIDED THERMAL PRINTING                                            | NCR Corporation         |
| 12807  | U08 | ES | 2121338           | 10/27/2010 | TWO-SIDED THERMAL PRINTING                                            | NCR Corporation         |
| 12953  |     | ES | 2109539           | 9/12/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING                         | NCR Corporation         |
| 12751  |     | FI | 1993842           | 5/25/2011  | TWO-SIDED THERMAL PAPER                                               | NCR Corporation         |
| 12807  | U04 | FI | 2035232           | 9/1/2010   | MULTI-COLOR DUAL-SIDED THERMAL PRINTING                               | NCR Corporation         |
| 8066   |     | FR | 973141            | 10/25/2006 | LABEL SHEET                                                           | NCR International Inc.  |

|       |     |    |         |            |                                                       |                        |
|-------|-----|----|---------|------------|-------------------------------------------------------|------------------------|
| 8067  |     | FR | 1031957 | 8/13/2008  | DESENSITIZED PRICE LABEL                              | NCR International Inc. |
| 8228  |     | FR | 1073032 | 6/16/2010  | SEMI-TRANSPARENT LABEL LAMINATE                       | NCR International Inc. |
| 8233  |     | FR | 1073033 | 7/18/2007  | NESTED LABEL                                          | NCR International Inc. |
| 8389  |     | FR | 1065643 | 11/28/2007 | LABEL SHEET                                           | NCR International Inc. |
| 8434  |     | FR | 1089248 | 3/5/2008   | DUAL SKIP LABEL LAMINATE                              | NCR International Inc. |
| 9622  |     | FR | 1321304 | 4/1/2015   | DUAL-SIDED IMAGING ELEMENT                            | NCR International Inc. |
| 9622  | D10 | FR | 1829701 | 9/18/2013  | DUAL-SIDED IMAGING ELEMENT                            | NCR International Inc. |
| 9680  |     | FR | 1321296 | 10/25/2006 | DIRECT THERMAL PRINTER                                | NCR International Inc. |
| 11453 |     | FR | 1577860 | 9/22/2010  | COLUMNAR ADHESIVE LABEL ROLL                          | NCR International Inc. |
| 12297 |     | FR | 1968799 | 12/18/2013 | DUAL-SIDED THERMAL PRINTING WITH LABELS               | NCR Corporation        |
| 12471 |     | FR | 1976703 | 11/14/2012 | TWO-SIDED THERMAL HALF-SELECT/PARTIAL-SELECT PRINTING | NCR Corporation        |
| 12751 |     | FR | 1993842 | 5/25/2011  | TWO-SIDED THERMAL PAPER                               | NCR Corporation        |
| 12806 | U02 | FR | 2097266 | 3/13/2013  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12806 | U03 | FR | 2097267 | 8/15/2012  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12806 | U05 | FR | 2155495 | 8/13/2014  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12807 | U04 | FR | 2035232 | 9/1/2010   | TWO-SIDED THERMAL PRINTING                            | NCR Corporation        |
| 12807 | U08 | FR | 2121338 | 10/27/2010 | TWO-SIDED THERMAL PRINTING                            | NCR Corporation        |
| 12953 |     | FR | 2109539 | 9/12/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING         | NCR Corporation        |

|        |     |    |         |            |                                                                       |                         |
|--------|-----|----|---------|------------|-----------------------------------------------------------------------|-------------------------|
| 14509  |     | FR | 2199088 | 3/21/2012  | PRINTER AND METHOD OF COMBINING INKJET PRINTING WITH THERMAL PRINTING | NCR Corporation         |
| 14536  |     | FR | 2165839 | 2/1/2012   | METHOD OF CONTROLLING THERMAL PRINTING                                | NCR Corporation         |
| 10-347 |     | FR | 2431186 | 1/8/2014   | AUTOMATIC PRINT FAILURE DETECTION AND CORRECTION                      | NCR Corporation         |
| 10-603 |     | FR | 2565863 | 9/10/2014  | PERFORATED, COMBINED RECEIPT AND LABEL ROLL                           | NCR Corporation         |
| 8066   |     | GB | 973141  | 10/25/2006 | LABEL SHEET                                                           | NCR International, Inc. |
| 8067   |     | GB | 1031957 | 8/13/2008  | DESENSITIZED PRICE LABEL                                              | NCR International, Inc. |
| 8228   |     | GB | 1073032 | 6/16/2010  | SEMI-TRANSPARENT LABEL LAMINATE                                       | NCR International, Inc. |
| 8233   |     | GB | 1073033 | 7/18/2007  | NESTED LABEL                                                          | NCR International, Inc. |
| 8240   |     | GB | 1071063 | 11/19/2008 | STIPPLED LABEL SHEET                                                  | NCR International, Inc. |
| 8389   |     | GB | 1065643 | 11/28/2007 | LABEL SHEET                                                           | NCR International, Inc. |
| 8434   |     | GB | 1089248 | 3/5/2008   | DUAL SKIP LABEL LAMINATE                                              | NCR International, Inc. |
| 9622   |     | GB | 1321304 | 4/1/2015   | DUAL-SIDED IMAGING ELEMENT                                            | NCR International, Inc. |
| 9622   | D10 | GB | 1829701 | 9/18/2013  | DUAL-SIDED IMAGING ELEMENT                                            | NCR International, Inc. |
| 9680   |     | GB | 1321296 | 10/25/2006 | DIRECT THERMAL PRINTER                                                | NCR International, Inc. |
| 11453  |     | GB | 1577860 | 9/22/2010  | COLUMNAR ADHESIVE LABEL ROLL                                          | NCR International, Inc. |
| 12297  |     | GB | 1968799 | 12/18/2013 | DUAL-SIDED THERMAL PRINTING WITH LABELS                               | NCR Corporation         |

|        |     |    |         |            |                                                                       |                        |
|--------|-----|----|---------|------------|-----------------------------------------------------------------------|------------------------|
| 12471  |     | GB | 1976703 | 11/14/2012 | TWO-SIDED THERMAL HALF-SELECT/PARTIAL-SELECT PRINTING                 | NCR Corporation        |
| 12751  |     | GB | 1993842 | 5/25/2011  | TWO-SIDED THERMAL PAPER                                               | NCR Corporation        |
| 12806  | U02 | GB | 2097266 | 3/13/2013  | DUAL-SIDED THERMAL PRINTER                                            | NCR Corporation        |
| 12806  | U03 | GB | 2097267 | 8/15/2012  | DUAL-SIDED THERMAL PRINTER                                            | NCR Corporation        |
| 12806  | U05 | GB | 2155495 | 8/13/2014  | DUAL-SIDED THERMAL PRINTER                                            | NCR Corporation        |
| 12807  | U04 | GB | 2035232 | 9/1/2010   | TWO-SIDED THERMAL PRINTING                                            | NCR Corporation        |
| 12807  | U08 | GB | 2121338 | 10/27/2010 | TWO-SIDED THERMAL PRINTING                                            | NCR Corporation        |
| 12953  |     | GB | 2109539 | 9/12/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING                         | NCR Corporation        |
| 14509  |     | GB | 2199088 | 3/21/2012  | PRINTER AND METHOD OF COMBINING INKJET PRINTING WITH THERMAL PRINTING | NCR Corporation        |
| 14536  |     | GB | 2165839 | 2/1/2012   | METHOD OF CONTROLLING THERMAL PRINTING                                | NCR Corporation        |
| 10-347 |     | GB | 2431186 | 1/8/2014   | AUTOMATIC PRINT FAILURE DETECTION AND CORRECTION                      | NCR Corporation        |
| 10-603 |     | GB | 2565863 | 9/10/2014  | PERFORATED, COMBINED RECEIPT AND LABEL ROLL                           | NCR Corporation        |
| 8066   |     | IT | 973141  | 10/25/2006 | LABEL SHEET                                                           | NCR International Inc. |
| 8067   |     | IT | 1031957 | 8/13/2008  | DESENSITIZED PRICE LABEL                                              | NCR International Inc. |
| 8228   |     | IT | 1073032 | 6/16/2010  | SEMI-TRANSPARENT LABEL LAMINATE                                       | NCR International Inc. |
| 8233   |     | IT | 1073033 | 7/18/2007  | NESTED LABEL                                                          | NCR International Inc. |
| 8389   |     | IT | 1065643 | 11/28/2007 | LABEL SHEET                                                           | NCR International Inc. |
| 8434   |     | IT | 1089248 | 3/5/2008   | DUAL SKIP LABEL LAMINATE                                              | NCR International Inc. |

|       |     |    |         |            |                                                       |                        |
|-------|-----|----|---------|------------|-------------------------------------------------------|------------------------|
| 9622  |     | IT | 1321304 | 4/1/2015   | DUAL-SIDED IMAGING ELEMENT                            | NCR International Inc. |
| 9622  | D10 | IT | 1829701 | 9/18/2013  | DUAL-SIDED IMAGING ELEMENT                            | NCR International Inc. |
| 9680  |     | IT | 1321296 | 10/25/2006 | DIRECT THERMAL PRINTER                                | NCR International Inc. |
| 12297 |     | IT | 1968799 | 12/18/2013 | DUAL-SIDED THERMAL PRINTING WITH LABELS               | NCR Corporation        |
| 12471 |     | IT | 1976703 | 11/14/2012 | TWO-SIDED THERMAL HALF-SELECT/PARTIAL-SELECT PRINTING | NCR Corporation        |
| 12751 |     | IT | 1993842 | 5/25/2011  | TWO-SIDED THERMAL PAPER                               | NCR Corporation        |
| 12806 | U02 | IT | 2097266 | 3/13/2013  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12806 | U03 | IT | 2097267 | 8/15/2012  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12806 | U05 | IT | 2155495 | 8/13/2014  | DUAL-SIDED THERMAL PRINTER                            | NCR Corporation        |
| 12807 | U04 | IT | 2035232 | 9/1/2010   | TWO-SIDED THERMAL PRINTING                            | NCR Corporation        |
| 12807 | U08 | IT | 2121338 | 10/27/2010 | TWO-SIDED THERMAL PRINTING                            | NCR Corporation        |
| 12953 |     | IT | 2109539 | 9/12/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING         | NCR Corporation        |
| 12288 |     | JP | 5249048 | 7/31/2013  | DUAL-SIDED THERMAL PRINTING                           | NCR Corporation        |
| 12471 |     | JP | 5207384 | 6/12/2013  | TWO-SIDED THERMAL PRINTING                            | NCR Corporation        |
| 12751 |     | JP | 5629059 | 10/10/2014 | TWO-SIDED THERMAL PAPER                               | NCR Corporation        |
| 12806 | U02 | JP | 5033884 | 9/26/2012  | TWO-SIDED THERMAL PRINT SENSING                       | NCR Corporation        |
| 12806 | U03 | JP | 5279091 | 9/4/2013   | TWO-SIDED THERMAL PRINT CONFIGURATIONS                | NCR Corporation        |
| 12807 | U01 | JP | 5238517 | 7/17/2013  | DUAL-SIDED THERMAL PHARMACY SCRIPT PRINTING           | NCR Corporation        |
| 12807 | U04 | JP | 5322347 | 10/23/2013 | MULTI-COLOR DUAL-SIDED THERMAL PRINTING               | NCR Corporation        |
| 12807 | U05 | JP | 5294464 | 6/21/2013  | MULTISIDED THERMAL MEDIA                              | NCR Corporation        |

|        |     |    |                  |            |                                                     |                 |
|--------|-----|----|------------------|------------|-----------------------------------------------------|-----------------|
|        |     |    |                  |            | COMBINATIONS                                        |                 |
| 12807  | U06 | JP | 4852155          | 1/11/2012  | DUAL-SIDED THERMAL FORM CARD                        | NCR Corporation |
| 12807  | U07 | JP | 5335597          | 8/9/2013   | DOUBLE-SIDED THERMOSENSITIVE PRINTING MEDIUM        | NCR Corporation |
| 12807  | U08 | JP | 5158980          | 3/6/2013   | DUAL-SIDED TWO-PLY DIRECT THERMAL IMAGE ELEMENT     | NCR Corporation |
| 12953  |     | JP | 5090469          | 12/5/2012  | DIRECT THERMAL AND INKJET DUAL-SIDED PRINTING       | NCR Corporation |
| 14536  |     | JP | 5431086          | 3/5/2014   | THERMAL PRINTER AND METHOD FOR CONTROLLING THE SAME | NCR Corporation |
| 15073  |     | JP | 5745427          | 7/8/2015   | THERMAL LABELS                                      | NCR Corporation |
| 12807  | U05 | JP | 5294464          | 6/7/2013   | TWO-SIDED THERMAL PRINTING                          | NCR Corporation |
| 12807  | U07 | JP | 5335597          | 7/30/2013  | TWO-SIDED THERMAL PRINTING                          | NCR Corporation |
| 15073  |     | JP | 5745427          | 4/22/2015  | THERMAL LABELS                                      | NCR Corporation |
| 12751  |     | JP | 2008-557254      | 12/7/2006  | TWO-SIDED THERMAL PAPER MODIFICATIONS               | NCR Corporation |
| 14509  |     | JP | 2009274026       | 12/2/2009  | PRINTER AND PRINTING METHOD                         | NCR Corporation |
| 12227  |     | RU | 2404066          | 11/20/2010 | RECEIPTS HAVING DOUBLE-SIDED THERMAL PRINTING       | NCR Corporation |
| 12288  |     | RU | 2437772          | 12/27/2011 | DUPLEX THERMAL PRINTING                             | NCR Corporation |
| 12297  |     | RU | 2429134          | 9/20/2011  | LABEL THERMAL PERFECTING                            | NCR Corporation |
| 12751  |     | RU | 2427471          | 8/27/2011  | TWO-SIDED THERMOSENSITIVE PAPER                     | NCR Corporation |
| 09-320 |     | CN | ZL201080028389.0 | 1/14/2015  | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS            | NCR Corporation |
| 09-320 |     | JP | 5689894          | 3/25/2015  | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS            | NCR Corporation |



U.S. Patent Applications:

| Internal<br>Docket | Sub         | Country<br>/ Region | Application<br>Number | Filing<br>Date | Title                                                                                                                                                              | Owner           |
|--------------------|-------------|---------------------|-----------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 12319              |             | US                  | 11/356,357            | 2/16/2006      | AUTOREJECTING SPLICED DOCUMENT<br>PRODUCT                                                                                                                          | NCR Corporation |
| 13559              | U01-<br>D01 | US                  | 14/228,898            | 3/28/2014      | PERFORATION DUST INHIBITOR                                                                                                                                         | NCR Corporation |
| 13559              | U01-<br>D02 | US                  | 14/228,933            | 3/28/2014      | PERFORATION DUST INHIBITOR                                                                                                                                         | NCR Corporation |
| 09-404             |             | US                  | 12/586,956            | 9/30/2009      | PRINTER WITH ADHESIVE CAPABILITIES                                                                                                                                 | NCR Corporation |
| 09-494             | D01         | US                  | 14/507,052            | 10/6/2014      | A MULTIPURPOSE PRINTER                                                                                                                                             | NCR Corporation |
| 09-672             | D01-<br>C01 | US                  | 14/215,776            | 3/17/2014      | LINERLESS LABELS - PATTERNED<br>ADHESIVE WITHOUT CUT<br>REGISTRATION                                                                                               | NCR Corporation |
| 10-120             |             | US                  | 13/102,803            | 5/6/2011       | METHOD OF OPERATING A SELF-<br>SERVICE TERMINAL TO PROVIDE ON-<br>DEMAND POSTAGE STAMP LABELS TO A<br>POSTAGE STAMP BUYER AND A SELF-<br>SERVICE TERMINAL THEREFOR | NCR Corporation |
| 11-286             |             | US                  | 13/285,937            | 10/31/2011     | ROLL OF PRE-PRINTED STAMP LABEL<br>STOCK AND METHOD OF<br>MANUFACTURING A ROLL OF PRE-<br>PRINTED STAMP LABEL STOCK                                                | NCR Corporation |
| 12-1576            |             | US                  | 13/873,884            | 4/30/2013      | SELF-CLEANING THERMAL MEDIA AND<br>METHODS OF MANUFACTURING<br>THEREOF                                                                                             | NCR Corporation |
| 12-1583            |             | US                  | 13/755,149            | 1/31/2013      | COMBINED LABEL FOR FOOD<br>PREPARERS AND FOOD SERVERS IN<br>TABLE SERVICE RESTAURANTS AND<br>METHOD OF USING SAME                                                  | NCR Corporation |

|         |     |    |            |           |                                                                                                              |                 |
|---------|-----|----|------------|-----------|--------------------------------------------------------------------------------------------------------------|-----------------|
| 12-1585 |     | US | 13/485,402 | 5/31/2012 | LINERLESS COMBINED MAILING LABEL AND RETURN LABEL AND METHOD OF MANUFACTURING SAME                           | NCR Corporation |
| 12-1900 |     | US | 13/930,393 | 6/28/2013 | PLASTICIZED UV/EB CURED COATINGS                                                                             | NCR Corporation |
| 12-3025 |     | US | 13/828,471 | 3/14/2013 | HIGH TACK REPOSITIONABLE ADHESIVES AND SUBSTRATES AND METHODS FOR THEIR MANUFACTURE                          | NCR Corporation |
| 13-4403 |     | US | 14/038,287 | 9/26/2013 | COMBINED RECEIPT AND LABEL ROLL HAVING OPTIMAL ADHESIVE PATCH PATTERNS AND A METHOD OF MANUFACTURING THEREOF | NCR Corporation |
| 13-4711 | U01 | US | 14/192,997 | 2/28/2014 | ADHESIVE LABEL WITH WATER-BASED RELEASE COATING                                                              | NCR Corporation |
| 14-5221 |     | US | 14/305,665 | 6/16/2014 | HIGH TACK PRESSURE-SENSITIVE ADHESIVE                                                                        | NCR Corporation |
| 14-5515 |     | US | 14/305,872 | 6/16/2014 | LABEL WITH ADHESIVE AND SILICONE-FREE RELEASE COATING                                                        | NCR Corporation |
| 14-5569 |     | US | 14/305,911 | 6/16/2014 | LABEL WITH ADHESIVE AND SILICONE-FREE RELEASE COATING                                                        | NCR Corporation |
| 14-5610 |     | US | 14/305,719 | 6/16/2014 | LABEL WITH ADHESIVE AND SILICONE-FREE RELEASE COATING                                                        | NCR Corporation |
| 16-0219 |     | US | 15/074,440 | 3/18/2016 | BAND/TAG WITH INTEGRATED STATUS AND TRACKING                                                                 | NCR Corporation |
| 16-0220 |     | US | 15/074,449 | 3/18/2016 | FOOD AND LABELING APPARATUS                                                                                  | NCR Corporation |

Non-U.S. Patent Applications:

| Internal Docket | Sub | Country / Region | Application Number | Filing Date | Title                                                                                                                                                      | Owner           |
|-----------------|-----|------------------|--------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 12227           |     | BR               | PI06116787         | 6/9/2006    | RECEIPT UTILIZING DOUBLE-SIDED THERMAL PAPER CONSISTING OF RECEIPT ON ONE SIDE, A DUPLICATE RECEIPT WITH REBATE/CONTEST SPECIFIC INFORMATION ON REVERSE    | NCR Corporation |
| 12288           |     | BR               | PI06174701         | 11/6/2006   | TWO-SIDED THERMAL PRINTER SIMPLEX/DUPLEX MODE CAPABILITY                                                                                                   | NCR Corporation |
| 12297           |     | BR               | PI0617188-5        | 4/8/2008    | TWO-SIDED THERMAL FORM/LABEL COMBINATIONS                                                                                                                  | NCR Corporation |
| 12751           |     | BR               | PI06190405         | 5/27/2008   | TWO-SIDED THERMAL PAPER MODIFICATIONS                                                                                                                      | NCR Corporation |
| 12806           | U02 | BR               | PI0706200-1        | 6/4/2008    | DUAL-SIDED THERMAL PRINTER                                                                                                                                 | NCR Corporation |
| 11-610          |     | BR               | BR1020130039861    | 2/20/2012   | TWO-SIDED SHEET CONTAINING A PLURALITY OF DIFFERENT TRAVEL-RELATED DOCUMENT ITEMS AND A METHOD OF OPERATING AN APPARATUS TO PROVIDE SUCH A TWO-SIDED SHEET | NCR Corporation |
| 12-1585         |     | BR               | BR1020130091650    | 4/15/2013   | LINERLESS COMBINED MAILING LABEL AND RETURN LABEL AND METHOD OF MANUFACTURING SAME                                                                         | NCR Corporation |
| 11-302          |     | CN               | 201210581832.8     | 12/17/2012  | HIGHER PEEL STRENGTH LINERLESS THERMAL LABEL                                                                                                               | NCR Corporation |
| 11-610          |     | CN               | 201310060996.0     | 2/27/2013   | TWO-SIDED SHEET CONTAINING A PLURALITY OF DIFFERENT TRAVEL-RELATED DOCUMENT ITEMS AND A METHOD OF OPERATING AN APPARATUS TO PROVIDE SUCH A                 | NCR Corporation |

|         |     |    |                |            |                                                                                                                                                         |                        |
|---------|-----|----|----------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|         |     |    |                |            | TWO-SIDED SHEET                                                                                                                                         |                        |
| 12-1585 |     | CN | 201310210748.X | 5/30/2013  | LINERLESS COMBINED MAILING LABEL AND RETURN LABEL AND METHOD OF MANUFACTURING SAME                                                                      | NCR Corporation        |
| 10643   |     | EP | 4251538.7      | 3/18/2004  | SECURITY LOCKDOWN PRINT                                                                                                                                 | NCR International Inc. |
| 12227   |     | EP | 6772701.6      | 6/25/2007  | RECEIPT UTILIZING DOUBLE-SIDED THERMAL PAPER CONSISTING OF RECEIPT ON ONE SIDE, A DUPLICATE RECEIPT WITH REBATE/CONTEST SPECIFIC INFORMATION ON REVERSE | NCR Corporation        |
| 12288   |     | EP | 6851341.5      | 11/6/2006  | TWO-SIDED THERMAL PRINTER SIMPLEX/DUPLEX MODE CAPABILITY                                                                                                | NCR Corporation        |
| 12807   | U05 | EP | 6850023        | 5/12/2008  | TWO-SIDED THERMAL PRINTING                                                                                                                              | NCR Corporation        |
| 12807   | U06 | EP | 7754402.1      | 3/28/2007  | TWO-SIDED THERMAL PRINTING                                                                                                                              | NCR Corporation        |
| 13520   |     | EP | 3808759.9      | 10/14/2003 | PAPER ROLL RECEIPT                                                                                                                                      | NCR Corporation        |
| 15073   |     | EP | 9835368.3      | 11/3/2009  | UNIQUE COATING AND DRYING PROCESS FOR 2ST LABELS                                                                                                        | NCR Corporation        |
| 09-672  |     | EP | 11175474       | 7/27/2011  | LINERLESS LABELS - PATTERNED ADHESIVE WITHOUT CUT REGISTRATION                                                                                          | NCR Corporation        |
| 10-250  |     | EP | 11187296.6     | 10/31/2011 | METHOD OF HANDLING TWO SIDED PRINTING FOR LARGE CLEAN RECEIPTS BY SPLITTING FRONT AND BACK AT CPU VERSUS PRINTER                                        | NCR Corporation        |
| 11-023  |     | EP | 12179318.6     | 8/3/2012   | 2ST PACKING SLIP WITH AUTOMATIC POUCH                                                                                                                   | NCR Corporation        |
| 11-302  |     | EP | 12184848.5     | 9/18/2012  | HIGHER PEEL STRENGTH LINERLESS THERMAL LABEL                                                                                                            | NCR Corporation        |

|         |    |                 |           |                                                                                                                                                            |                 |
|---------|----|-----------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 11-610  | EP | 13154163.3      | 2/6/2013  | TWO-SIDED SHEET CONTAINING A PLURALITY OF DIFFERENT TRAVEL-RELATED DOCUMENT ITEMS AND A METHOD OF OPERATING AN APPARATUS TO PROVIDE SUCH A TWO-SIDED SHEET | NCR Corporation |
| 12-1576 | EP | 14166192.6      | 4/28/2014 | SELF-CLEANING THERMAL MEDIA AND METHODS OF MANUFACTURING THEREOF                                                                                           | NCR Corporation |
| 12-1585 | EP | 13164798.4      | 4/22/2013 | LINERLESS COMBINED MAILING LABEL AND RETURN LABEL AND METHOD OF MANUFACTURING SAME                                                                         | NCR Corporation |
| 13-4403 | EP | 14180798.2      | 8/13/2014 | COMBINED RECEIPT AND LABEL ROLL HAVING OPTIMAL ADHESIVE PATCH PATTERNS AND A METHOD OF MANUFACTURING THEREOF                                               | NCR Corporation |
| 13-4711 | EP | 14197066.5      | 12/9/2014 | ADHESIVE LABEL WITH WATER-BASED RELEASE COATING                                                                                                            | NCR Corporation |
| 14-5610 | EP | 15152022.8      | 1/21/2015 | LABEL WITH ADHESIVE AND SILICONE-FREE RELEASE COATING                                                                                                      | NCR Corporation |
| 12227   | IN | 5609/CHENP/07   | 12/6/2007 | RECEIPT UTILIZING DOUBLE-SIDED THERMAL PAPER CONSISTING OF RECEIPT ON ONE SIDE, A DUPLICATE RECEIPT WITH REBATE/CONTEST SPECIFIC INFORMATION ON REVERSE    | NCR Corporation |
| 12288   | IN | 2582/CHENP/08   | 11/6/2006 | TWO-SIDED THERMAL PRINTER SIMPLEX/DUPLEX MODE CAPABILITY                                                                                                   | NCR Corporation |
| 12297   | IN | 2583/CHENP/08   | 5/26/2008 | TWO-SIDED THERMAL FORM/LABEL COMBINATIONS                                                                                                                  | NCR Corporation |
| 12751   | IN | 5304/CHENP/2008 | 12/7/2006 | TWO-SIDED THERMAL PAPER MODIFICATIONS                                                                                                                      | NCR Corporation |

|         |     |    |               |            |                                                                                                                                                            |                 |
|---------|-----|----|---------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 12227   |     | JP | 2008-518208   | 12/5/2007  | RECEIPT UTILIZING DOUBLE-SIDED THERMAL PAPER CONSISTING OF RECEIPT ON ONE SIDE, A DUPLICATE RECEIPT WITH REBATE/CONTEST SPECIFIC INFORMATION ON REVERSE    | NCR Corporation |
| 12297   |     | JP | 2008543287    | 10/26/2006 | TWO-SIDED THERMAL FORM/LABEL COMBINATIONS                                                                                                                  | NCR Corporation |
|         |     |    |               |            |                                                                                                                                                            |                 |
| 12806   | U05 | JP | 2010511171    | 6/8/2009   | DUAL-SIDED THERMAL PRINTER                                                                                                                                 | NCR Corporation |
| 09-672  |     | JP | 2011164544    | 7/27/2011  | LINERLESS LABELS - PATTERNED ADHESIVE WITHOUT CUT REGISTRATION                                                                                             | NCR Corporation |
| 10-347  |     | JP | 2011204158    | 9/20/2011  | PRINTER, AND PRINTING PROCESSING METHOD                                                                                                                    | NCR Corporation |
| 11-610  |     | JP | 2013011054    | 1/24/2013  | TWO-SIDED SHEET CONTAINING A PLURALITY OF DIFFERENT TRAVEL-RELATED DOCUMENT ITEMS AND A METHOD OF OPERATING AN APPARATUS TO PROVIDE SUCH A TWO-SIDED SHEET | NCR Corporation |
| 12-1585 |     | JP | 2013090711    | 4/23/2013  | LINERLESS COMBINED MAILING LABEL AND RETURN LABEL AND METHOD OF MANUFACTURING SAME                                                                         | NCR Corporation |
| 12227   |     | MX | MXa2007016187 | 12/17/2007 | RECEIPT UTILIZING DOUBLE-SIDED THERMAL PAPER CONSISTING OF RECEIPT ON ONE SIDE, A DUPLICATE RECEIPT WITH REBATE/CONTEST SPECIFIC INFORMATION ON REVERSE    | NCR Corporation |
| 12297   |     | MX | a/2008/006827 | 5/27/2008  | TWO-SIDED THERMAL FORM/LABEL COMBINATIONS                                                                                                                  | NCR Corporation |
| 09-320  |     | BR | P110118640    | 12/1/2011  | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS                                                                                                                   | NCR Corporation |
| 09-320  |     | DE | 10843521.5    | 12/20/2010 | ONE-PLY TWO-SIDED THERMAL                                                                                                                                  | NCR Corporation |

|        |  |    |                 |                                          |                 |
|--------|--|----|-----------------|------------------------------------------|-----------------|
|        |  |    |                 | IMAGING LABELS                           |                 |
| 09-320 |  | EP | 10843521.5      | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |
| 09-320 |  | ES | 10843521.5      | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |
| 09-320 |  | FR | 10843521.5      | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |
| 09-320 |  | GB | 10843521.5      | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |
| 09-320 |  | IN | 9356/CHENP/2011 | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |
| 09-320 |  | WO | PCT/US10/61336  | ONE-PLY TWO-SIDED THERMAL IMAGING LABELS | NCR Corporation |

Patents and Patent Applications Jointly-Owned With Toshiba TEC:

| 2ST Patent Application Data by Toshiba TEC |                                                          |                     |                   |                             |                   |                                 |                   |                               |                                                                          |                     |                   |                                                           |                     |                   |
|--------------------------------------------|----------------------------------------------------------|---------------------|-------------------|-----------------------------|-------------------|---------------------------------|-------------------|-------------------------------|--------------------------------------------------------------------------|---------------------|-------------------|-----------------------------------------------------------|---------------------|-------------------|
| application data (UNITED STATES)           |                                                          |                     |                   | application data (JAPAN)    |                   |                                 |                   | application data (EUROPE)     |                                                                          |                     |                   | application data (CHINA)                                  |                     |                   |
| N o.                                       | The foreign application management number by Toshiba TEC | applicati on number | applicati on date | application number          | inventor (TTEC)   | inventor( TSE)                  | applicat ion date | request for examinati on date | The foreign applicatio n management number by Toshiba TEC                | applica tion number | applica tion date | The foreign applicatio n management number by Toshiba TEC | applicati on number | applicati on date |
| 1                                          | S4G502320-USA-A                                          | 11/681902           | 3/5/2007          | P2006-148489                | Satoshi Yamada    |                                 | 5/29/2006         | 3/14/2007                     | G502320E<br>POA<br>G502320F<br>RAA<br>G502320<br>GBRA<br>G502320<br>GERA | 07108847.0          | 20070524          | G502320CHINA                                              | 071105258.8         | 20070528          |
|                                            |                                                          |                     |                   |                             |                   |                                 |                   |                               |                                                                          |                     |                   |                                                           |                     |                   |
|                                            |                                                          |                     |                   | P2006-148491<br>(Abandoned) | Satoshi Yamada    |                                 | 5/29/2006         | 3/14/2007                     |                                                                          |                     |                   |                                                           |                     |                   |
|                                            |                                                          |                     |                   | P2006-148493                | Satoshi Yamada    |                                 | 5/29/2006         | 3/14/2007                     |                                                                          |                     |                   |                                                           |                     |                   |
|                                            |                                                          |                     |                   | P2006-155025                | Hiroyuki Taguchi  |                                 | 6/2/2006          | 3/14/2007                     |                                                                          |                     |                   |                                                           |                     |                   |
| 2                                          | S4G502321-USA-A                                          | 11/681907           | 3/5/2007          | P2006-151693<br>(Abandoned) | Kenji Eoka        |                                 | 5/31/2006         | 3/14/2007                     | G502321E<br>POA<br>G502321F<br>RAA<br>G502321<br>GBRA<br>G502321<br>GERA | 07109273.8          | 20070531          | G502321CHINA                                              | 071105289.3         | 20070531          |
|                                            |                                                          |                     |                   |                             |                   |                                 |                   |                               |                                                                          |                     |                   |                                                           |                     |                   |
|                                            |                                                          |                     |                   | P2006-178947                | Kousuke Takahashi | Tsuyoshi Sanada<br>Akira Suzuki | 6/29/2006         | 3/14/2007                     |                                                                          |                     |                   |                                                           |                     |                   |
|                                            |                                                          |                     |                   | P2006-178953                | Kiyotaka Nishishi | Tsuyoshi Sanada<br>Akira        | 6/29/2006         | 3/14/2007                     |                                                                          |                     |                   |                                                           |                     |                   |





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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |
| 7 | S4G502326-<br>USA-A | 11/6819<br>22<br>Uirelea<br>sed<br>Securit<br>y<br>Interest<br>from<br>NCR<br>Corpora<br>tion to<br>JPMorg | 3/5/2007 | P2006-<br>151695<br>P2006-<br>152577<br>(Abandoned<br>)<br>P2006-<br>153609<br>P2006-<br>153608 | Sumio<br>Baba<br>Satoshi<br>Yamada<br><br>Hiroyuki<br>Taguchi<br>Hiroyuki<br>Taguchi |  | 5/31/20<br>06<br>5/31/20<br>06<br><br>6/1/200<br>6<br>6/1/200<br>6 | 3/14/2007<br><br>3/14/2007<br><br>3/14/2007 | G502326E<br>POA<br>G502326F<br>RAA<br>G502326<br>GBRA<br>G502326<br>GERA | 071090<br>57.5<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><b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|                                                                                         |                     |                                               |          |                                                                                                                                                  |                   |  |               |           |                                                                          |                |              |                  |                 |              |  |  |  |  |  |
|-----------------------------------------------------------------------------------------|---------------------|-----------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|---------------|-----------|--------------------------------------------------------------------------|----------------|--------------|------------------|-----------------|--------------|--|--|--|--|--|
|                                                                                         |                     | an<br>Chase,<br>recorde<br>d<br>1/15/20<br>14 |          |                                                                                                                                                  |                   |  |               |           |                                                                          |                |              |                  |                 |              |  |  |  |  |  |
| 10                                                                                      | S4G502329-<br>USA-A | 11/6819<br>30                                 | 3/5/2007 | P2006-<br>148492                                                                                                                                 | Satoshi<br>Yamada |  | 5/29/20<br>06 | 3/14/2007 | G502329E<br>POA<br>G502329F<br>RAA<br>G502329<br>GBRA<br>G502329<br>GERA | 071088<br>50.4 | 200705<br>24 | G502329<br>CHINA | 071105<br>259.2 | 2007052<br>8 |  |  |  |  |  |
|                                                                                         |                     |                                               |          | P2006-<br>150503<br>⇒ P2007-<br>3500 (dom<br>estic<br>priority<br>right)<br>P2007-3500<br>⇒ P2008-<br>227012 (di<br>visional<br>application<br>) | Sumio<br>Baba     |  | 1/11/20<br>07 | 3/14/2007 |                                                                          |                |              |                  |                 |              |  |  |  |  |  |
|                                                                                         |                     |                                               |          |                                                                                                                                                  |                   |  | 9/4/200<br>8  |           |                                                                          |                |              |                  |                 |              |  |  |  |  |  |
| notice P2006-151694 → abandonment<br>P2007-3500 → P2008-227012 (divisional application) |                     |                                               |          |                                                                                                                                                  |                   |  |               |           |                                                                          |                |              |                  |                 |              |  |  |  |  |  |