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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2638522

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEIJER, INC	10/10/2013

RECEIVING PARTY DATA

Name:	NCR CORPORATION	
Street Address:	3097 SATELLITE BLVD.	
Internal Address:	2ND FLOOR, LAW DEPARTMENT	
City:	DULUTH	
State/Country:	GEORGIA	
Postal Code:	30096	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	61672140
Application Number:	61712056
PCT Number:	US1350750

CORRESPONDENCE DATA

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	PATENT
Signature:	/Paul W. Martin, Reg. # 34,870/
NAME OF SUBMITTER:	PAUL W. MARTIN

PATENT REEL: 031724 FRAME: 0664 \$120.00 616727

Date:	12/05/2013
Total Attachments: 2 source=MeijerAssignmentToNCR#page1.tif source=MeijerAssignmentToNCR#page2.tif	

PATENT REEL: 031724 FRAME: 0665

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Meijer, Inc., a Michigan company, maintaining a principal place of business at 2929 Walker Avenue, NW, Grand Rapids, Michigan 49544 ("Assignor"), for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, hereby sells, assigns, and transfers unto to NCR Corporation, a Maryland Corporation, maintaining a principal place of business at 3097 Satellite Boulevard, Duluth, Georgia 30096 ("Assignee"), the entire right, title and interest in the United States and all foreign countries (including any and all rights of priority under the International Convention for the Protection of Industrial Property and/or under the Patent Cooperation Treaty) in and to:

- 1. the provisional patent application entitled METHOD AND SYSTEM FOR PROCESSING CUSTOMERS THROUGH A POINT-OF-SALE SYSTEM WHICH UTILIZES BULK ITEM PRICE SCANNING, filed in the United States Patent and Trademark Office on July 16, 2012, and accorded application number 61/672,140, and any and all inventions disclosed and/or claimed therein;
- 2. the provisional patent application entitled METHOD AND SYSTEM FOR PROCESSING CUSTOMERS THROUGH A POINT-OF-SALE SYSTEM WHICH UTILIZES BULK ITEM PRICE SCANNING, filed in the Patent Cooperation Treaty receiving office of the United States Patent and Trademark Office on July 16, 2013, and accorded application number 61/712,056, and any and all inventions disclosed and/or claimed therein;
- 3. the international patent application entitled METHODS AND SYSTEM FOR PROCESSING CUSTOMERS THROUGH A POINT-OF-SALE SYSTEM HAVING A MULTIPLE ITEM SCANNING APPARATUS, filed in the United States Patent and Trademark Office on July 16, 2013, and accorded application number PCT/US13/50750, and any and all inventions disclosed and/or claimed therein;
- 4. any and all patent applications of any kind (including any and all utility model applications) anywhere in the world ("PATENT APPLICATIONS") which claim priority to or from any of the patent applications identified above in Paragraphs 1-3 hereof or directed to any of the inventions disclosed and/or claimed in or by any of those patent applications, including any and all continuation, continuation-in-part and divisional applications thereof;
- 5. any patents of any kind (including utility models) anywhere in the world ("PATENTS") issuing from any of the foregoing;
- 6. any and all PATENT APPLICATIONS resulting from any reexaminations or reissues related to any of the foregoing and any PATENTS resulting therefrom; and

PATENT REEL: 031724 FRAME: 0666 7. any and all other foreign counterpart PATENT APPLICATIONS or PATENTS,

along with any and all causes of action and other enforcement rights (including the right to royalties, damages, injunctive relief or other remedies or relief) with respect to any and all past, current or future infringement thereof or any other rights associated therewith. Assignor hereby authorizes and requests that the Commissioner for Patents of the United States and any equivalents thereof anywhere in the world to issue any PATENTS specified herein as shall be granted or issued, including upon any of the PATENT APPLICATIONS specified herein, to and in the name of Assignee.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be signed by a duly authorized officer on the date shown below.

	Meijer, Inc. (Assignor) By: Lower Land G. Kelley Title Control
	Title: Sr. Vice President, General Counsel and Secretary
	Date: 10 · 10 · 13
STATE OF Michigan } SS:	
COUNTY OF Kent }	
Acknowledged before me, a Notar Witness my hand and Notarial Seal this 2013.	Janny a. Van Valkein kurg Notary Public
My Commission Expires: 7 · 2 · / 9	
County of Residence: Kent	Printed Name

Tammy A. VanVolkinburg
Notary Public, State of Michigan
Acting in Kent County
My Commission Expires: July 2, 2019

PATENT REEL: 031724 FRAME: 0667

RECORDED: 12/05/2013