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102064730	
To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):
Kevin W. Haulk and Cheryl K. Harkins	NCR Corporation Law Department
4-12-02 (APR 1.2 2002 &	1700 South Patterson Blvd. Dayton, Ohio 45479-0001
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: 02/25/02; Haulk and 02/20/02; Harkins	Additional name(s) & address(es) attached? ☐ Yes ☒ No
 Application number(s) or patent number(s): NCR Docket Number <u>9873.00</u> If this document is being filed together with a new application, the execution date of the application is: <u>02/25/02</u>; <u>Haulk and 02/20/02</u>; <u>Harkins</u> 	
A. Patent Application No.(s)	B. Patent No.(s)
10/044,610	
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Paul W. Martin	7. Total fee (37 CFR 3.41):\$40
Address: NCR Corporation Law Department	☐ Enclosed
1700 South Patterson Blvd Dayton, Ohio 45479-0001	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Daytelli, Cilio 10 770 000 l	<u> </u>
	8. Deposit Account No.:
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1/23/2002 LMUELLER 00000303 140225 10044610	(Attach duplicate copy of this page if paying by deposit account)
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Total number of pages including cover sheet, attachments, and document: 2	
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ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, KEVIN W. HAULK and CHERYL K. HARKINS, of Griffin, GA and Lawrenceville, GA, respectively, have invented certain new and useful improvements in METHODS AND APPARATUS FOR INTELLIGENT DATA BEDCHECK OF AN ELECTRONIC SHELF LABEL, Docket No. 9873, for which we have executed an application for Letters Patent of the United States on same date herewith, respectively; and

WHEREAS, NCR Corporation, a corporation of the State of Maryland, having its principal place of business in Dayton, Ohio, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said NCR Corporation, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said NCR Corporation, of Maryland, its successors and assigns.

Further, we agree that we will communicate to said NCR Corporation, or its representatives, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said NCR Corporation, make all rightful oaths and generally to do everything possible to aid said NCR Corporation, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunt february, 2002.	o set my hand this <u>25th</u> day of Levan W Haulk
	Kevin W. Haulk
-	herel K. Harkins

PATENT RECORDED: 04/12/2002 REEL: 12809 FRAME: 0667