(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)  The state of t	2 - 1999 EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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1. Name of conveying party(ies):  Shuzo Kato Yoshitaka Utsumi Osamu Takagi  Additional name(s) of conveying party(ies) attached?  Yes	2. Name and address of receiving party(ies)  Name: NCR Corporation  Internal Address: Law Department
<b>\</b>	
3. Nature of conveyance:  Assignment  Merger	Street Address: 1700 S. Patterson Blvd.
☐ Security Agreement ☐ Change of Name ☐ Other ☐ Execution Date:	City: Dayton State: OH ZIP: 45479 - 0001
LACCULOT Date.	Additional name(s) & address(es) attached?   Yes No
Application number(s) or patent number(s):  If this document is being filed together with a new application.	Docket No. 8424 ion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/250,858	
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)\$ 40.00
Internal Address: Law Department, ECD-2	□ Enclosed
06/30/1999 HLE111 00000103 140225 09250858	Authorized to be charged to deposit account
FC:581 40.00 CH Street Address: 101 W. Schantz Avenue	8. Deposit account number:
City: Dayton State: OH ZIP: 45479-	
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the original document.  Paul W. Martin  Name of Person Signing	mation is true and correct and any attached copy is a true copy of  June 24, 1999  Signature  Date  g cover sheet, attachments, and document:

## ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, **Shuzo Kato** of Kanagawa, Japan; **Yoshitaka Utsumi** of Kanagawa, Japan; and **Osamu Takagi**, of Kanagawa, Japan, have invented certain new and useful improvements in an **ELECTRONIC PRICE LABEL BATTERY STORAGE APPARATUS AND REPLACEMENT METHOD**,

Docket No. 8424, for which we have filed an application for Letters Patent of the United States on February 17, 1999, having Serial No. 09/250,858; 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

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PATENT |REEL: 010059 FRAME: 0215 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 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.

Signed at KANAGAWA, this 8 day of 6, 1999.

Signed at KANAGAWA , this 8 day of June , 1999.

Signed at KANAGAWA, this 8 day of June, 1999.

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PATENT REEL: 010059 FRAME: 0216

**RECORDED: 06/29/1999**