	FORM <b>PTO-1595</b> REC 08-05-	1998 HEET U.S. DEPARTMENT OF COMMERCIE					
	(Rev. 6-93) NEC OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office					
	Tab settings C C C V						
	To the Honorable Commissioner of Patents and Trademarks.	1529 lease record use attached original documents or copy thereof.					
$\infty$	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)					
5-9	Thomas G. Holzman Dick S. Amin	Name: NCR Corporation					
50	Additional name(s) of conveying party(ies) attached?  Yes XNo	Internal Address: Law Department					
て	3. Nature of conveyance:						
${\boldsymbol{ \bigtriangleup}}$	Assignment D Merger	Street Address: 1700 S. Patterson Blvd.					
$\mathcal{X}$	□ Security Agreement □ Change of Name						
8	□ Other	City: <u>Dayton</u> State: <u>OH</u> ZIP: <u>45479</u> - 0001					
	April 3, 1998 Execution Date:July 2, 1998	Additional name(s) & address(es) attached? D Yes X No					
f	4. Application number(s) or patent number(s):	Docket No					
	n his document is being filed together with a new application	n, the execution date of the application is: $\frac{4/3/9.3}{7/2/9.3}$					
	A. Patent Application No.(s)	B. Patent No.(s)					
	09/124496						
	Additional numbers attached? D Yes X No						
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	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						
		Authorized to be charged to deposit account					
	Street Address: 101 W. Schantz Avenue	8. Deposit account number:					
		14-0225					
	City: Dayton State: OH ZIP: 45479- 0001	(Attach duplicate copy of this page if paying by deposit account)					
017	05/1998 DNGUYEN 00000012 140225 09124496 DO NOT USE THIS SPACE						
0	FC:581 40.00 CH						
		ation is true and correct and any attached copy is a true copy of					
	the original document.	Allallar					
	Paul W. Martin V WC Name of Person Signing	Signature 7/28/98 Date					
		cover sheet, attachments, and document:					
-	Mail documents to be recorded with n	PATENT					

lail documents to be recorded with required cover sheet information to:\* Commissioner of Patents & Tradenards, Box هي المتعادة المناطقة المناطقة (OG90

## ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, **Thomas G. Holzman** of Marietta, Georgia; and **Dick S. Amin**, of Duluth, Georgia, have invented certain new and useful improvements in a **SYSTEM AND PROCESS FOR MANIPULATING AND VIEWING HIERARCHICAL ICONIC CONTAINERS**, Docket No. 7572.10, for which we have executed an application for Letters Patent of the United States on  $A_{pri}(3, 199)$  and \_\_\_\_\_\_, 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,

> PATENT REEL: 9352 FRAME: 0691

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 Atlanta, Georgia, this 3rd day of April , 1998.

Thomas & H chyme-

STATE OF	Garyia	)
		) ss:
COUNTY OF	Fulten	)

On this  $3 \frac{1}{2}$  day of  $\frac{A \rho r}{\rho}$ , 1998, before me personally appeared **Thomas G. Holzman**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

NotaZy Public NotaZy Public, Fution County, Georgia My Commission Expires August 20, 2001

Signed at \_\_\_\_\_, this \_\_\_\_ day of \_\_\_\_\_, 1998.

Dick S. Amin

STATE OF	 )	
	)	ss:
COUNTY OF	 )	

On this \_\_\_\_\_ day of \_\_\_\_\_, 1998, before me personally appeared **Dick S. Amin**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

Notary Public

## PATENT REEL: 9352 FRAME: 0693

## ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, **Thomas G. Holzman** of Marietta, Georgia; and **Dick S. Amin**, of Duluth, Georgia, have invented certain new and useful improvements in a **SYSTEM AND PROCESS FOR MANIPULATING AND VIEWING HIERARCHICAL ICONIC CONTAINERS**, Docket No. 7572.10, for which we have executed an application for Letters Patent of the United States on \_\_\_\_\_\_ and \_\_\_\_\_, 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,

## PATENT REEL: 9352 FRAME: 0694

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 AILANTA, this  $\frac{2}{\sqrt{1-1}}$  day of  $\frac{\sqrt{1-1}}{\sqrt{1-1}}$ , 1998.

Thomas G. Holzman

STATE OF ) ) ss: COUNTY OF )

On this \_\_\_\_\_ day of \_\_\_\_\_, 1998, before me personally appeared **Thomas G. Holzman**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

Notary Public

	Signed	at DEOP CREDIT UNION,	this	$\frac{2}{2}$	day	of	July	,
1998.	•						,	

- porcheting

STATE OF	GEORGIA	)	
		)	ss:
COUNTY OF	FULTON	)	

On this  $\underline{\mathscr{A}}$  day of  $\underline{\mathcal{J}}_{u}\underline{h}\underline{y}$ , 1998, before me personally appeared **Dick S. Amin**, to me personally known and known to be the person who signed the foregoing assignment, and acknowledged the signing thereof as his free act and deed.

(SEAL)

Notary Public