

02-05-2001



FORM PTO-1596
1-31-92

101604932

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: 9243

PATENTS ONLY

1596 U.S. PTO
09/16/01
01/19/01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

<p>1. Name of conveying party(ies): Karen Papierniak</p> <p style="text-align: right; font-size: 2em;">1-19-01</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>NCR Corporation</u></p> <p>Internal Address:</p> <p>Street Address: <u>101 W. Schantz Avenue</u></p> <p>City: <u>Dayton</u> State/Country: <u>Ohio</u> ZIP: <u>45479</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: <u>January 16, 2001</u></p>	

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: January 19, 2001

<p>A. Patent Application No(s).</p>	<p>B. Patent No(s).</p> <p style="font-size: 2em; text-align: center;">09764115</p>
-------------------------------------	---

Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>NCR Corporation, c/o Paul W. Martin, Esq.</u></p> <p>Internal Address:</p> <p>Street Address: <u>101 W. Schantz Avenue, ECD-2</u></p> <p>City: <u>Dayton</u> State: <u>Ohio</u> ZIP: <u>45479</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41)..... <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Charge to Credit Card (form attached)</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p>
--	--

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kenneth M. Berner, Reg. No. 37,093	<i>Kenneth M. Berner</i>	January 19, 2001
Name and Registration No. of Person Signing	Signature	Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

01/23/2001 MW/OLDER1 00000047 09764115

64 TC:581

40.00 DP

PATENT
REEL: 011478 FRAME: 0265

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Karen Papierniak, of Fenton, Michigan, have invented certain new and useful improvements in a Data Warehouse Portal, Docket No. 9243, for which I have executed an application for Letters Patent of the United States on JAN 16 2001; 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.

Signed at Hortland, this 16 day of January, 2001.
Michigan

Karen Papierniak
Karen Papierniak

STATE OF Michigan)
) ss:
COUNTY OF Livingston

On this 16 day of January, 2001, before me personally appeared Karen Papierniak, 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)

Janice Marie Wright
Notary Public

JANICE MARIE WRIGHT
Notary Public, Livingston County, MI
My Commission Expires Jul 30, 2003