RECORDATION FORM COVER SHEET PATENTS ON THE PARENTS OF THE PATENTS OF THE PATENT	
To the Honorable Commissioner for Patents: 1	27 - 2002 (s) or copy(ies) thereof.
1. Name of Conveying Party(ies):	0. Ta
9 DONALD R. PEDERSON 102	235642
Additional name(s) of conveying party(ies) attack	
2. Name and Address of Party(ies) receiving an interest (assignee(s)):	
Name: NCR CORPORATION	
Address: 1700 S. PATTERSON BLVD. DAYTON, OH 45479	
Country: USA	
Additional name(s) and address(es) attached?	Yes X No
3. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is: 09/23/02	
A. Patent Application No(s).: B. Patent No(s).:	
10/15-12-64	
Others on additional sheet(s) attached?	Yes X No
4. Nature of Conveyance:	
X Assignment Merger Change of Name Verified Translation Security Agreement Other:	
Execution Date: Donald R. Pederson 09/23/02	
DACCUROR Date. DONALD R. I EDERSON 07/25/02	
5. Name and address of party to whom correspondence	7. Total number of applications and patents involved:
concerning document should be mailed:	Application(s):1 + Patent(s):
6. JOHN D. COWART	= Total:1
INTELLECTUAL PROPERTY SECTION	8. Total Fee (37 C.F.R. § 3.41) \$ 40.00
TERADATA LAW IP, WHQ -4W NCR CORPORATION	
1700 S. PATTERSON BLVD.	9. Authorized to be charged to Deposit Account YES
DAYTON, OH 45479-0001 858.485.4903 (TELEPHONE)	10. Deposit Account No.: 50-1673 (Duplicate copy of this sheet attached)
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11. 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.	
Name of Person Signing September 23, 2002 Date	
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ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Donald R. Pederson, have invented certain new and useful improvements in SYSTEM AND METHOD FOR UPDATING AN INDEX IN A DATABASE, Docket No. 10878, for which I 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, I 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 I 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, I agree that I will communicate to said NCR Corporation, or its representatives, any facts known to me 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 hereunto set my hand this 23rd day of September, 2002.

Donald R. Pederson

DAL01:697325.1

RECORDED: 09/23/2002

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PATENT REEL: 013322 FRAME: 0370