### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Edward C. King	12/09/1991
Jackson L. Ellis	11/13/1991
Robert B. Moussavi	11/06/1991
Pirmin L. Weisser	02/04/1992
Fulps V. Vermeer	02/14/1992

### **RECEIVING PARTY DATA**

Name:	NCR Corporation
Street Address:	1700 S. Patterson Blvd.
City:	Dayton
State/Country:	оню
Postal Code:	45479

### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5835945

### **CORRESPONDENCE DATA**

Fax Number: (937)445-6794

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: Dayton, OHIO 45479

ATTORNEY DOCKET NUMBER:	4844
NAME OF SUBMITTER:	Shirley Byrd

PATENT REEL: 023163 FRAME: 0844 0.00 583594

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# Total Attachments: 6 source=4844\_00\_20090901\_Assignment#page1.tif source=4844\_00\_20090901\_Assignment#page2.tif source=4844\_00\_20090901\_Assignment#page3.tif source=4844\_00\_20090901\_Assignment#page4.tif source=4844\_00\_20090901\_Assignment#page5.tif

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### ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we, Edward C. King of Fremont, California,
Jackson L. Ellis of Fort Collins, Colorado, Robert B. Moussavi
of San Diego, California, Pirmin L. Weisser of West Germany and
Fulps V. Vermeer of The Netherlands, have invented certain new
and useful improvements in COMPUTER MEMORY SYSTEM, Docket No.
4844, for which we have executed an application for Letters
Patent of the United States on Dec. 7, 1991 and
November 13,1991 and November 6,1991 and February 3,1992 and
February 14,1992; 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 consideration, 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.

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Signed at FREMONT CALIFORNIA
this 9 day of December_, 1991.
el o d'
EDWARD C. KING
STATE OFCALIFORNIA)
COUNTY OF Alameda } ss:
on this got day of December, 1991,
before me personally appeared Edward C. King, to me personally Proved Proved (S) thrown and known to be the person who signed the foregoing
assignment, and acknowledged the signing thereof as his free act
#minimummumum
(SEAL)  MARLAYNA STATHIS  ADDIANY PUBLIC - CALIFORNIA  AMERICA COUNTY  My C mm. Expires June 13, 1995  MARLAYNA STATHIS  ADDIAN AND A COUNTY  My C mm. Expires June 13, 1995
My Commission Expires:
Signed at Fort Collins, Colorado, USA,
signed at <u>Fort Collins, Colorado</u> , USA, this <u>13<sup>th</sup></u> day of <u>November</u> , 1991.
0 , 1 20,
Jackson & Elli
CAGNON II. EILLIS
STATE OF <u>COLORADO</u> )
COUNTY OF AMM
on this 13th day of 1mm m, 1991,
before me personally appeared Jackson L. Ellis, 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) SIMA S. Along
My Commission Expires:
The state of the s
3 (S) MY COMMISSION EXPIRES JULY 13, 1994



K

Signed at San Diego, CA	
Signed at San Diego, CA this 6 day of November, 1991.	
ROBERT B. MOUSSAVI	
county of <u>Jan Diego</u> ) ss:  On this <u>6th</u> day of <u>November</u> , 1991,	
before me personally appeared Robert B. Moussavi, to me prove to me on the basis of Satisfactory evidence to personally known and known to be the person who signed the	- F - E - E - E - E - E - E - E - E - E
foregoing assignment, and acknowledged the signing thereof as	1 - C 5 - V 1
his free act and deed.	OFFICIA AILAGROS OSAN DIEGO SAN DIEGO
(SEAL)  Mulagrow Lyard  Notary Public  My Commission Expires: May 25, 1992	
My Commission Expires: May 25,1992	
Signed at Mugsburg, Germany	
signed at Augsburg, Germany, 1991.  this 4th day of February, 1992.	
·	
firmin L. Weisser PIRMIN L. WEISSER	
STATE OF WEST GERMANY ) ss:	
On this 4th day of February, 1991, 1	992
before me personally appeared Pirmin L. Weisser, 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)	1 e
My Commission Expires:	
315/92 un limited	
A LOSINE	

	signed at Numeyein, the Netherlands  this 14th day of February , 1984. 1992 .  Fulps V. Vermeer  FULPS V. VERMEER
	Eulos V 1/2. 1992 L.
•	FULPS V. VERMEER
	STATE OF THE NETHERLANDS ) COUNTY OF ) ss:
	on this 14th day of February, 1992 1.
	before me personally appeared Fulps V. Vermeer, 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 deep GOMIO DI Euro Klaan Dijustra, kandidaat-untant, substitute
	(SEAL) Z Wilhelmas Josephus Gerardus Cuitos, a civil-lan uotary, residus; at Nieuwegus, the Netherlands.
	Notary Public  Notary
	SEMENTS ARE
	omeon.

# APOSTILLE

(Convention de La Haye du 5 octobre 1961)

- 1. Land: NEDERLAND
  Deze openbare akte
- 2. is ondertekend door Dr. E.K. Dijkstra
- handelende in hoedanigheid van beëdigd kandidaat notaris te Nieuwegein
- 4. is voorzien van het \*\*\* / stempel van W.J.G. Omloo, notaris te Nieuwegein Voor echt verklaard
- 5. te UTRECHT
- 6. de 14e-02-1992
- door de griffier van de Arrondissementsrechtbank Utrecht

10. Ondertekening



der nr. 74-92

stempel

C.A. Pak

# **APOSTILLE** (Convention de La Haye du 5 octobre 1961) 1. Land: Bundesrepublik Deutschland Diese öffentliche Urkunde 2 ist unterschrieben von Herrn Dr. Bernhard Barthel 4. sie ist versehen mit dem \$335551/Siegel des \$362) \_ Dr. Bernhard Barthel in Augsburg ---Bestätigt 5. in Augsburg 6. am 5. Februar 1992 7. durch den Präsidenten des Landgerichts Augsburg 8. unter Nr. 910 a 12/1992 ----L261 RECEIVED WAR OF WAS

**RECORDED: 09/01/2009**