

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David T. DeRoo	05/12/1994
Mark Nicol	05/12/1994
David J. DeLisle	05/12/1994
Michael Krau	05/12/1994
Saifuddin Fakhruddin	05/23/1994
Lloyd W. Gauthier	05/23/1994
Robert A. Kohtz	05/12/1994
RECEIVING PARTY DATA	
Name:	Zenith Data Systems Corporation
Street Address:	2150 E. Lake Cook Road
City:	Buffalo Grove
State/Country:	ILLINOIS
Postal Code:	60089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5742841
CORRESPONDENCE DATA	
Fax Number:	(312)902-1061
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	312-902-5200
Email:	johnp@kattenlaw.com
Correspondent Name:	John S. Paniaguas
Address Line 1:	2900 K Street, NW
Address Line 2:	Suite 200
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20007-5118
ATTORNEY DOCKET NUMBER:	211465-00040

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PATENT
REEL: 022689 FRAME: 0167

NAME OF SUBMITTER:

John S. Paniaguas

Total Attachments: 12

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ASSIGNMENT

We, DAVID T. DeRoo of St. Joseph, County of Berrien and State of Michigan; MARK NICOL of Stevensville, County of Berrien and State of Michigan; DAVID J. DeLISLE of Berrien Springs, County of Berrien and State of Michigan; MICHAEL KRAU of Benton Harbor, County of Berrien and State of Michigan; SAIFUDDIN FAKHRUDDIN of St. Joseph, County of Berrien and State of Michigan; LLOYD W. GAUTHIER of Austin, County of Travis and State of Texas; and ROBERT A. KOETZ of St. Joseph, County of Berrien and State of Michigan; for good and valuable consideration have assigned and do hereby assign to ZENITH DATA SYSTEMS CORPORATION, a Delaware corporation, with its principal place of business at 2150 E. Lake Cook Road, Buffalo Grove, Illinois 60089, its successors, assigns, and legal representatives, all of our right, title and interest in and to all subject matter invented by us and disclosed in the application for United States patent, Serial No. 08/217,795, filed on March 25, 1994, entitled

**ALTERNATE I/O PORT ACCESS TO
STANDARD REGISTER SET**

signed by us on the date set forth below, and in and to all Letters Patent, and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure all said patents and rights, and request issuance of said patents to the above Assignee in accordance with this Assignment.

May 12, 1994

David T. DeRoo
DAVID T. DeRoo

May 12, 1994

Mark Nicol
MARK NICOL

May 12, 1994

David J. DeLisle
DAVID J. DeLISLE

, 1994

Michael Krau
MICHAEL KRAU

REEL 024 FRAME 25

, 1994

SAIFUDDIN FAKHRUDDIN

, 1994

LLOYD W. GAUTHIER

5/12, 1994

Robert A. Koltz
ROBERT A. KOETZ

STATE OF MICHIGAN)
COUNTY OF Berrien) SS

I hereby certify that before me in the County of Berrien, in the State of Michigan personally appeared DAVID T. DeRoo, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

May 12, 1994

Marlyn J. Williams
Notary Public - My Commission
Expires: Aug. 1, 1995

STATE OF MICHIGAN)
COUNTY OF Berrien) SS

I hereby certify that before me in the County of Berrien, in the State of Michigan personally appeared MARK NICOL, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

May 12, 1994

Marlyn J. Williams
Notary Public - My Commission
Expires: Aug. 1, 1995

STATE OF MICHIGAN)
COUNTY OF Berrien) SS

I hereby certify that before me in the County of Berrien, in the State of Michigan personally appeared DAVID J. DeLISLE, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

May 12, 1994

Marlyn J. Williams
Notary Public - My Commission
Expires: Aug. 1, 1995

REEL 1024 FRAME 326

STATE OF MICHIGAN)
COUNTY OF Berrien) SS

I hereby certify that before me in the County of Berrien, in the State of Michigan personally appeared MICHAEL KRAU, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

May 12, 1994

Marlin J. Williams
Notary Public - My Commission
Expires: Aug. 1, 1995

STATE OF MICHIGAN)
COUNTY OF) SS

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared SAIFUDDIN FAKHRUDDIN, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires: _____

STATE OF MICHIGAN)
COUNTY OF Berrien) SS

I hereby certify that before me in the County of Berrien, in the State of Michigan personally appeared ROBERT A. KOHTZ, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

May 12, 1994

Marlin J. Williams
Notary Public - My Commission
Expires: Aug. 1, 1995

REEL 1024 FRAME 327

STATE OF)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of _____ personally appeared LLOYD W. GAUTHIER, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires: _____

REEL 1024 FRAME 328

JUN-6 94

RECORDED
PATENT AND TRADEMARK
OFFICE

ASSIGNMENT

We, **DAVID T. DeRoo** of St. Joseph, County of Berrien and State of Michigan; **MARK NICOL** of Stevensville, County of Berrien and State of Michigan; **DAVID J. DeLISLE** of Berrien Springs, County of Berrien and State of Michigan; **MICHAEL KRAU** of Benton Harbor, County of Berrien and State of Michigan; **SAIFUDDIN FAKHRUDDIN** of St. Joseph, County of Berrien and State of Michigan; **LLOYD W. GAUTHIER** of Austin, County of Travis and State of Texas; and **ROBERT A. KOETZ** of St. Joseph, County of Berrien and State of Michigan; for good and valuable consideration have assigned and do hereby assign to **ZENITH DATA SYSTEMS CORPORATION**, a Delaware corporation, with its principal place of business at 2150 E. Lake Cook Road, Buffalo Grove, Illinois 60089, its successors, assigns, and legal representatives, all of our right, title and interest in and to all subject matter invented by us and disclosed in the application for United States patent, Serial No. 08/217,795, filed on March 25, 1994, entitled

ALTERNATE I/O PORT ACCESS TO STANDARD REGISTER SET

signed by us on the date set forth below, and in and to all Letters Patent, and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure all said patents and rights, and request issuance of said patents to the above Assignee in accordance with this Assignment.

, 1994

DAVID T. DeRoo

, 1994

MARK NICOL

, 1994

DAVID J. DeLISLE

, 1994

MICHAEL KRAU

REEL 1024 FRAME 330

, 1994

SAIFUDDIN FAKHERUDDIN

, 1994

Lloyd W. Gauthier
LLOYD W. GAUTHIER

, 1994

ROBERT A. KOHTZ

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared DAVID T. DeRoo, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared MARK NICOL, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared DAVID J. DeLISLE, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

REEL 1024 FRAME 331

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared MICHAEL KRAU, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires:_____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared SAIFUDDIN FAKHRUDDIN, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires:_____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared ROBERT A. KOHTZ, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires:_____

REEL 1024 FRAME 332

STATE OF Texas)
) SS
COUNTY OF Travis)

I hereby certify that before me in the County of Travis, in the State of Texas personally appeared LLOYD W. GAUTHIER, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

MAY 23 , 1994



Betty Groom
Notary Public - My Commission
Expires: 11/7/97

REEL 024 FRAME 333

JUN -6 94

RECORDED
PATENT AND TRADEMARK
OFFICE

ASSIGNMENT

We, DAVID T. DeROO of St. Joseph, County of Berrien and State of Michigan; MARK D. NICOL of Stevensville, County of Berrien and State of Michigan; DAVID J. DeLISLE of Berrien Springs, County of Berrien and State of Michigan; MICHAEL P. KRAU of Benton Harbor, County of Berrien and State of Michigan; SAIFUDDIN FAKHRUDDIN of St. Joseph, County of Berrien and State of Michigan; LLOYD W. GAUTHIER of Austin, County of Travis and State of Texas; and ROBERT A. KOHTZ of St. Joseph, County of Berrien and State of Michigan; for good and valuable consideration have assigned and do hereby assign to ZENITH DATA SYSTEMS CORPORATION, a Delaware corporation, with its principal place of business at 2150 E. Lake Cook Road, Buffalo Grove, Illinois 60089, its successors, assigns, and legal representatives, all of our right, title and interest in and to all subject matter invented by us and disclosed in the application for United States patent, Serial No. 08/217,795, filed on March 25, 1994, entitled

ALTERNATE I/O PORT ACCESS TO STANDARD REGISTER SET

signed by us on the date set forth below, and in and to all Letters Patent, and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure all said patents and rights, and request issuance of said patents to the above Assignee in accordance with this Assignment.

, 1994

DAVID T. DeROO

, 1994

MARK D. NICOL

, 1994

DAVID J. DeLISLE

, 1994

MICHAEL P. KRAU

REEL 1024 FRAME 335

5/23

, 1994

SAIFUDDIN FAKHRUDDIN

, 1994

LLOYD W. GAUTHIER

, 1994

ROBERT A. KOHTZ

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared DAVID T. DeROO, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared MARK D. NICOL, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared DAVID J. DeLISLE, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission Expires: _____

REEL 1024 FRAME 336

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared MICHAEL P. KRAU, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires: _____

STATE OF ~~MICHIGAN~~ TEXAS)
) SS
COUNTY OF HARRIS)

[Signature] I hereby certify that before me in the County of _____, in the State of Michigan personally appeared SAIFUDDIN FAKHRUDDIN, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

MAY 23 , 1994

Norma A. Stroud
Notary Public - My Commission
Expires: 11/3/96

STATE OF MICHIGAN)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of Michigan personally appeared ROBERT A. KOHTZ, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires: _____

REEL 1024 FRAME 337

STATE OF)
) SS
COUNTY OF)

I hereby certify that before me in the County of _____, in the State of _____ personally appeared LLOYD W. GAUTHIER, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing Assignment was duly signed by him on the date appearing at the foot thereof.

, 1994

Notary Public - My Commission
Expires: _____

REEL 1024 FRAME 338

JUN -6 94
RECORDED
PATENT AND TRADEMARK