Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| David T. DeRoo | 05/12/1994 |
| Mark D. Nicol | 05/12/1994 |
| David J. DeLisle | 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: | 5596713 |

CORRESPONDENCE DATA

Fax Number: (312)902-1061

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

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: 211465-00032

PATENT REEL: 022694 FRAME: 0184

500861956

00

CH \$40

| NAME OF SUBMITTER: | John S. Paniaguas |
|--|-------------------|
| Total Attachments: 9 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif | |
| source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif | |

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; 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. 08/218,412, filed on March 25, 1994, entitled

METHOD TO PREVENT DATA LOSS IN AN ELECTRICALLY ERASABLE READ ONLY MEMORY

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

Mey 12 , 1994

May 12 , 1994

David 7 - Dala

DAVID T. DeROO

Mark D. Must

MARK D. NICOL

DAVID J. DeLISLE

5/12/ , 1994

LLOYD W. GAUTHIER

STATE OF MICHIGAN

COUNTY OF Berrier

A 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.

may 12, 1994

STATE OF MICHIGAN

COUNTY OF Berriew

I hereby certify that before me in the County of Berries, 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.

May 12, 1994

STATE OF MICHIGAN) SS COUNTY OF Berriew)

I hereby certify that before me in the County of 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

PATENT

REEL: 022694 FRAME: 0187

TEL 1035 FAME860

u,

| • | | | |
|---|---|--|---|
| STATE OF MICHIGAN |) | | |
| COUNTY OF |) SS) | | |
| I hereby certing, in SAIFUDDIN FAKHRUDDIN, there was duly sworn the foregoing Assignment appearing at the foot | the State personal by me, and ment was o | lly known by me, nd under oath ac duly signed by l | ersonally appeare , who then and eknowledged that |
| , 1994 | | Notary Public Expires: | - My Commission |
| STATE OF MICHIGAN |)) SS) | | |
| I hereby certification, in ROBERT A. KOHTZ, personal was duly sworn by me, foregoing Assignment appearing at the foot | the State sonally k , and unde was duly | er oath acknowld signed by him | ersonally appeare then and there edged that the |
| , 1994 | | Notary Public Expires: | - My Commission |
| STATE OF MICHIGAN | , | Wer | |

COUNTY OF BURGE I hereby certify that before me in the County of notices, 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

SS

appearing at the foot thereof.

JUN -8 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; 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. 08/218,412, filed on March 25, 1994, entitled

METHOD TO PREVENT DATA LOSS IN AN ELECTRICALLY ERASABLE READ ONLY MEMORY

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 |

| P P |
|-------------|
| |
| |
| |
| w |
| S |
| FRAME |
| 0 |
| # 40 |

| • | | |
|---|--|--|
| • \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | SAIFUDDIN FAKHRUDDIN |
| , 1994 | | LLOYD W. GAUTHIER |
| , 1994 | | ROBERT A. KOHTZ |
| STATE OF MICHIGAN |)) ss) | |
| DAVID T. DeROO, person duly sworn by me, and | the State nally kno under oa was dulv | efore me in the County of of Michigan personally appeared wn by me, who then and there was th acknowledged that the signed by him on the date |
| , 1994 | | Notary Public - My Commission Expires: |
| STATE OF MICHIGAN COUNTY OF |)) SS) | |
| MARK D. NICOL, personal duly sworn by me, and | the State ally know under oa was duly : | efore me in the County of of Michigan personally appeared n by me, who then and there was th acknowledged that the signed by him on the date |
| , 1994 | | Notary Public - My Commission Expires: |
| STATE OF MICHIGAN |)) ss) | |
| DAVID J. DeLISLE, pers was duly sworn by me. | the State sonally kn and under was duly a | efore me in the County of of Michigan personally appeared nown by me, who then and there roath acknowledged that the signed by him on the date |

, 1994

Notary Public - My Commission Expires:

| SAIFUDDIN FAKHRUDDIN, persona there was duly sworn by me | before me in the County of e of Michigan personally appeared lly known by me, who then and nd under oath acknowledged that duly signed by him on the date Notary Public - My Commission Expires: ///3/16 |
|--|---|
| STATE OF MICHIGAN) COUNTY OF) | |
| I hereby certify that in the State of the St | Signed by him on the date |
| , 1994 | Notary Public - My Commission Expires: |
| STATE OF MICHIGAN) COUNTY OF) I hereby certify that h | pefore me in the County of |
| ROBERT A. KOHTZ, personally knows duly sworn by me, and under foregoing Assignment was duly appearing at the foot thereof. | e of Michigan personally appeared nown by me, who then and there er oath acknowledged that the signed by him on the date |
| , 199 4 | Notary Public - My Commission Expires: |

JUN -8 94

RECORDED PATENT AND TRADEMARK OFFICE

SS

STATE OF MACHIGAN TEXAS

COUNTY OF HARRIS

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; 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. 08/218,412, filed on March 25, 1994, entitled

METHOD TO PREVENT DATA LOSS IN AN ELECTRICALLY ERASABLE READ ONLY MEMORY

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 IT DATITOTE |

| • | | | |
|---|----------------|--|--|
| , 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. | | | |
| , 199 4 | | Notary Public - My Commission Expires: | |
| | | | |
| STATE OF MICHIGAN |)) SS | in the second se | |
| 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) | | |
| 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: | |

14.

| • | STATE OF MICHIGAN |) | 00 |
|--------|---|--------------------------------------|--|
| | COUNTY OF |) | SS |
| | SAIFUDDIN FAKHRUDDI there was duly swor | In the IN, pe In by Inment | that before me in the County of State of Michigan personally appeared ersonally known by me, who then and me, and under oath acknowledged that was duly signed by him on the date ereof. |
| • | , 1994 | | Notary Public - My Commission Expires: |
| | STATE OF MICHIGAN COUNTY OF |) | SS |
| | ROBERT A. KOHTZ, pe was duly sworn by m foregoing Assignment appearing at the fo | in the ersona le, an it was | that before me in the County of State of Michigan personally appeared lly known by me, who then and there is duly signed by him on the date sereof. |
| • | , 199 4 | | Notary Public - My Commission Expires: |
| | Texas state of michigan county of Travis |)) | ss · |
| | ROBERT A. KOHTZ, pe was duly sworn by m | n the rsona e, and t was | that before me in the County of State of Michigan personally appeared lly known by me, who then and there d under oath acknowledged that the duly signed by him on the date ereof. |
| Lbyd 1 | May 23, 1994 N. Gauthier | | Notary Public - My Commission Expires: ///7/97 |
| | BETTYE GROOM | 7 | JUN-8 94 |

PATENT REEL: 022694 FRAME: 0194

PATENT AND TRADEMARK OFFICE

RECORDED: 05/18/2009