

FORM PTO-1618A

Expires 06/30/99
OMB 0651-0027

10-17-2000



101489563

U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK

9.500

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID # _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment License
 - Security Agreement Nunc Pro Tunc Assignment
 - Merger Change of Name
 - Other _____
- Effective Date
Month Day Year

Conveying Party

Mark if additional names of conveying parties attached

Name NEC Technologies, Inc.

Execution Date
Month Day Year
06 29 2000

Formerly _____

75679585

- Individual General Partnership Limited Partnership Corporation Association
- Other _____

Citizenship/State of Incorporation/Organization Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name NEC-Mitsubishi Electronics Display of America, Inc.

DBA/AKA/TA _____

Composed of _____

Address (line 1) 1250 N. Arlington Heights Road

Address (line 2) _____

Address (line 3) Itasca

City

IL/USA

State/Country

60143

Zip Code

- Individual General Partnership Limited Partnership
- Corporation Association
- Other _____

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

Citizenship/State of Incorporation/Organization Delaware

10/13/2000 DBYRNE 00000075 100460 75679585

FOR OFFICE USE ONLY

01 FC:4B1 40.00 CH
02 FC:4B2 725.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

TRADEMARK
REEL: 002156 FRAME: 0475

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Trademark Application Number(s) or Registration Number(s) Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text" value="75679585"/>	<input type="text" value="75666042"/>	<input type="text" value="75779381"/>	<input type="text" value="2244349"/>	<input type="text" value="1443951"/>	<input type="text" value="1921255"/>
<input type="text" value="75744783"/>	<input type="text" value="75599128"/>	<input type="text" value="75542127"/>	<input type="text" value="1773472"/>	<input type="text" value="2097473"/>	<input type="text" value="2095015"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="2220889"/>	<input type="text" value="1915812"/>	<input type="text" value="1878393"/>

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)
Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Kristin L. Kruska *Kristin Kruska* 8/31/00
Name of Person Signing Signature Date Signed

**RECORDATION FORM COVER SHEET
CONTINUATION
TRADEMARKS ONLY**

Conveying Party

Enter Additional Conveying Party

Mark if additional names of conveying parties attached

Execution Date
Month Day Year

Name

Formerly

Individual General Partnership Limited Partnership Corporation Association

Other

Citizenship State of Incorporation/Organization

Receiving Party

Enter Additional Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Individual General Partnership Limited Partnership

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached (Designation must be a separate document from the Assignment.)

Corporation Association

Other

Citizenship/State of Incorporation/Organization

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)

Registration Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

2119830	1861678	2125175
2125176	2166543	
2095016	2166544	
2095017	2166542	
1859598	1767335	
1960906	1539116	
1991297	2089867	

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **MULTISYNC MAKES IT BETTER** and of United States Trademark Serial No. 75-679585 for the mark **MULTISYNC MAKES IT BETTER**; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

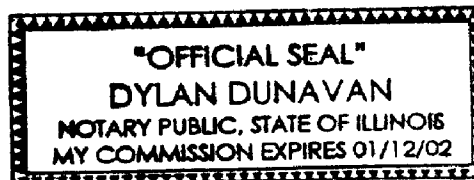
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *A. Adyoshi*
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

Dylan Dunavan
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0478

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark CHANNELINK® and of United States Trademark Registration No. 2244349 for the mark; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: Gen. Counsel & Ass't. Corp. Secretary
Dated: 6-29-2000

Subscribed and sworn to before me
this 30th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark MULTISYNC® and of United States Trademark Registration No. 1443951 for the mark; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

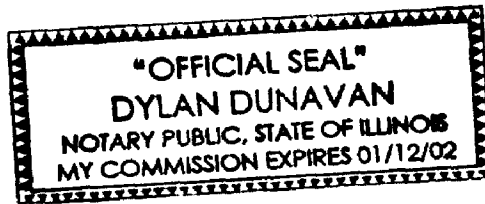
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: Gen. Counsel & Asst. Corp. Sec. Rep.
Dated: 6-29-2000

Subscribed and sworn to before me this 30th day of June, 2000.

[Signature]
Notary Public



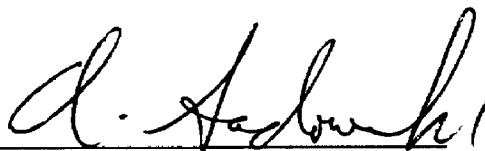
ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **AUTOSENSE** and of United States Trademark Serial No. 75-666042 for the mark **AUTOSENSE**; and


WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

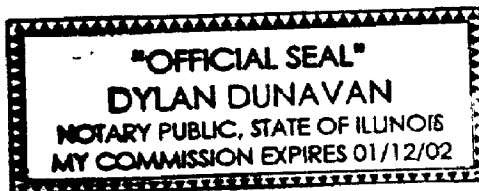
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: 
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.


Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark AUDIOTOWER® and of United States Trademark Registration No. 1921255 for the mark AUDIOTOWER; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **AMBIX™** and of United States Trademark Serial No. 75-779381 for the mark AMBIX; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark ACCUSYNC™ and of United States Trademark Serial No. 75-744783 for the mark ACCUSYNC; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Rd., Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark ACCUCOLOR® and of United States Trademark Registration No. 1773472 for the mark ACCUCOLOR; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Rd., Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title: General Counsel & Assistant Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark XV17+ and of United States Trademark Registration No. 2097473 for the mark XV17+; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **XV15+** and of United States Trademark Registration No. 2095015 for the mark XV15+; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark XTRAVIEW® and of United States Trademark Registration No. 2220889 for the mark XTRAVIEW; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0488

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **OSM®** and of United States Trademark Registration No. 1915812 for the mark OSM; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title General Counsel & Asst. Corp Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0489

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark OPTISHIELD™ and of United States Trademark Serial No. 75-599128 for the mark OPTISHIELD; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **OPTICLEAR®** and of United States Trademark Registration No. 1878393 for the mark OPTICLEAR; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0491

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark M700 and of United States Trademark Registration No. 2119830 for the mark M700; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **M500** and of United States Trademark Registration No. 2125176 for the mark M500; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark LCD300 and of United States Trademark Registration No. 2095016 for the mark LCD300; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark LCD200 and of United States Trademark Registration No. 2095017 for the mark LCD200; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **IPM® (Intelligent Power Management)** and of United States Trademark Registration No. 1859598 for the mark IPM (Intelligent Power Management); and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark INTELLIBASE™ and of United States Trademark Serial No. 75-542127 for the mark INTELLIBASE; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark GLOBALSYNC® and of United States Trademark Registration No. 1960906 for the mark GLOBALSYNC; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark FULLSCAN® and of United States Trademark Registration No. 1991297 for the mark FULLSCAN; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0499

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **ERGODESIGN®** and of United States Trademark Registration No. 1861678 for the mark ERGODESIGN; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

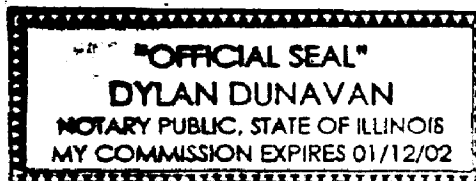
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark E700 and of United States Trademark Registration No. 2166543 for the mark E700; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

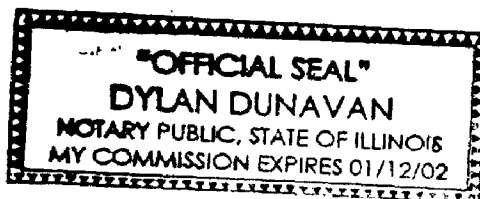
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: *[Signature]*
Title: General Counsel & Asst. Comp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0501

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **E500** and of United States Trademark Registration No. 2166544 for the mark E500; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me
this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0502

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark E1100 and of United States Trademark Registration No. 2166542 for the mark E1100; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **DPI-ON-THE-FLY®** and of United States Trademark Registration No. 1767335 for the mark DPI-ON-THE-FLY; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark **DATASMART®** and of United States Trademark Registration No. 1539116 for the mark **DATASMART**; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark CROMACLEAR® and of United States Trademark Registration No. 2089867 for the mark CROMACLEAR; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public



Document Number : 477867

TRADEMARK
REEL: 002156 FRAME: 0506

ASSIGNMENT

WHEREAS, NEC TECHNOLOGIES, INC., a Delaware corporation having a mailing address at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignor"), is the owner of the mark C500 and of United States Trademark Registration No. 2125175 for the mark C500; and

WHEREAS, NEC-MITSUBISHI ELECTRONICS DISPLAY OF AMERICA, INC., a Delaware corporation having an office and place of business at 1250 N. Arlington Heights Road, Itasca, Illinois 60143 (hereinafter referred to as "Assignee"), is desirous of acquiring said mark together with the goodwill of the business with which said mark is used and which is symbolized by said mark and any and all registrations and applications for registration of said mark;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged by said Assignor, said Assignor by these presents, sells, transfers, conveys and assigns unto said Assignee the entire right, title and interest in and to said mark, the right to recover for past infringement of said mark, the goodwill of the business in connection with which said mark is used and which is symbolized by said mark, and any and all registrations and applications for registration of said mark.

NEC TECHNOLOGIES, INC.

By: [Signature]
Title: General Counsel & Asst. Corp. Secretary
Dated: June 29, 2000

Subscribed and sworn to before me this 29th day of June, 2000.

[Signature]
Notary Public

