FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

| Т  | To the Assistant Commissioner for Patents and Trademarks: Please re   | ecord the attached original documents or copy thereof.                     |  |  |  |
|--|---|--|--|--|--|
| 1.   | Name of conveying party(ies):   | 2. Name and address of receiving party(ies):                               |  |  |  |
| A dditio   | (1) DAVID C. LEE (2) PETER S.S. WANG (3) ANNE G. O'CONNELL  nal name(s) of conveying party(ies) attached? [] Yes [X] No   | 3COM CORPORATION<br>5400 BAYFRONT PLAZA, M/S 1308<br>SANTA CLARA, CA 95052 |  |  |  |
| 3.   | Nature of conveyance:  [X] Assignment   | Additional name(s) & address(es) attached?                                 |  |  |  |
|  | Application number(s) or patent number(s): ocument is being filed together with a new application, the execution 3 MARCH 2000; (2) 3 MARCH 2000; (3) 22 FEBRUARY 200  |  |  |  |  |
|  | A. Patent Application No.(s):   | B. Patent No.(s):  |  |  |  |
|  | Additional numbers attached?  | [] Yes [X] No  |  |  |  |
| 5.   | Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved: [1]                  |  |  |  |
|  | Mark A. Haynes Haynes & Beffel LLP P.O. Box 366 Half Moon Bay, CA 94019   | 7. Total fee (37 CFR 3.41)   |  |  |  |
| DO NOT USE THIS SPACE  |   |  |  |  |  |
| Э.   | 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.  Ernest J. Beffel, Jr., Esq.  Typed Name  Signature  Total number of pues including cover sheet, attachments and document: [7] |  |  |  |  |
| rotal number of pages including cover sheet, attachments and document: [7] |   |  |  |  |  |

**PATENT** 

63/23/2000 LINGHING 0

REEL: 010627 FRAME: 0544

## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) David C. Lee 4355 Renaissance Dr, Apt. 321 San Jose, CA 95134
- (2) Peter S.S. Wang 10039 Minaker Court Cupertino, CA 95014

(3) Anne G. O'Connell 12, Monswood Clarkes Hill Rochestown, Cork IRELAND

hereinafter termed "Inventors", have invented certain new and useful improvements in

## TRANSPARENT ACCESS TO NETWORK ATTACHED DEVICES

|  | States patent disclosing and identifying the above invention or<br>OR are filing an such application herewith, and have executed |
|--|--|
| an oath or declaration of inventorship for s |  |
| (1) the $\frac{3rd}{}$ day of $\frac{1}{}$   | March , 2000;  |
| (2) the $\frac{3rd}{day}$ of $\frac{1}{2}$   | March, 2000;   |
| (3) theday of                                | , 2000;  |

(hereinafter termed "application"); and

WHEREAS, <u>3Com Corporation</u>, a corporation of <u>Delaware</u>, having a place of business at <u>5400</u> <u>Bayfront Plaza</u>, <u>M/S 1308</u>, <u>Santa Clara</u>, <u>CA 95052</u>, <u>USA</u> (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 1 of 3 -

PATENT REEL: 010627 FRAME: 0545

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

JOANN K. MC CREA Santa Clara County Ay Comm. Expires Dec 11,2003

State of CALIFORIA County of SANTA CLARA

On MARCH 3, 2000, before me, LOANN K MCREA personally appeared DAVID C. LEE

personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he be executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

|  | 4   |
|--|---|
|  | State of CALIFORNIA )   |
| Al luke  | State of CALIFORNIA )  County of SANTA CLARA )  |
| Peter S. S. Wang   | On MARCH 3, 2000, before me, JOANN K MCCKE<br>personally appeared FETER S. S. WANG.   |
|  | personally known to me or proved to me on the basis of  |
| 3/3/200  | satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed   |
| Date   | the same in his her authorized capacity, and that by his her-<br>signature on the instrument the person or the entity upon behalf of<br>which the person acted, executed the instrument.  |
| JOANN K. MC CREA Commission # 1245401 Notary Public - California | WITNESS my hand and official seal.  |
| Sarita Clara County<br>My Comm. Biples Dec 11, 2003              | (Notary Public)  (Notary Public)  |
|  | (Notary Public)   |
|  | State of ) County of )  |
|  | On, 2000, before me,,   |
| Anne G. O'Connell  | personally appeared,  |
|  | personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her |
| Date   | signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.  |
|  | WITNESS my hand and official seal.  |
|  |   |
|  | (Notary Public)   |

## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) David C. Lee 4355 Renaissance Dr, Apt. 321 San Jose, CA 95134
- (2) Peter S.S. Wang 10039 Minaker Court Cupertino, CA 95014

(3) Anne G. O'Connell 12, Monswood Clarkes Hill Rochestown, Cork IRELAND

hereinafter termed "Inventors", have invented certain new and useful improvements in

## TRANSPARENT ACCESS TO NETWORK ATTACHED DEVICES

|                   | No, OR are fili    | ent disclosing and identifying the above invention on<br>ing an such application herewith, and have executed<br>eation on: |
|-------------------|--------------------|--|
| (1) the           | day of             | , 2000;  |
| (2) the           | day of             | , 2000;  |
| (3) the <u>22</u> | _day of _ February | , 2000;  |

(hereinafter termed "application"); and

WHEREAS, <u>3Com Corporation</u>, a corporation of <u>Delaware</u>, having a place of business at <u>5400</u> Bayfront Plaza, M/S 1308, Santa Clara, CA 95052, USA (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

PATENT REEL: 010627 FRAME: 0548

- Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

|              | State of  | )  |  |  |
|--------------|---|--|--|--|
|              | County of   | )  |  |  |
| David C. Lee | On, 2000, be  | efore me,  |  |  |
|              | personally known to me satisfactory evidence, to be t | personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed |  |  |
| Date         | the same in his/her autho                             | rized capacity, and that by his/her<br>the person or the entity upon behalf of   |  |  |
|              | WITNESS my hand and off                               | īcial seal.  |  |  |
|              |   |  |  |  |
|              | (Notary Public)                                       |  |  |  |

|                   | State of   | )  |  |
|-------------------|--|--|--|
|                   | County of  | )  |  |
| Peter S. S. Wang  | On, 2000, before me,personally appeared                        |  |  |
|                   | satisfactory evidence, to be t<br>the within instrument and ac | e or proved to me on the basis of<br>the person whose name is subscribed to<br>knowledged to me that he/she executed |  |
| Date              |  | orized capacity, and that by his/her<br>the person or the entity upon behalf of<br>ecuted the instrument.            |  |
|                   | WITNESS my hand and of   | ficial seal.   |  |
|                   | (Notary Public)  |  |  |
|                   | State of   | )  |  |
| Anie o'lonnell.   | County of On, 2000, b  | efore me,,   |  |
| Anne G. O'Connell | personally appeared  |  |  |
| 22 - Feb - 2000   |  |  |  |
| Date              | signature on the instrument which the person acted, exe        | the person or the entity upon behalf of ecuted the instrument.   |  |
|                   | WITNESS my hand and of   | ficial seal.   |  |
|                   | (Notary Public)  |  |  |

**RECORDED: 03/15/2000**