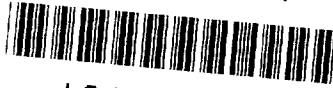


FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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08-14-2001



T U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101811624

Tab settings

To the Honorable Commissioner of Patents and Trademarks, attached original documents or copy thereof.

1. Name of conveying party(ies):

Charles E. Posey
Thomas A. Johnson
David Oliphant
Tim Urry Price

08/07/01



Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: 3COM Corporation

Internal Address: _____

Street Address: 5400 Bayfront Plaza

City: Santa Clara State: CA ZIP: 95052

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: _____

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/845,078

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard C. Gilmore

Internal Address: WORKMAN, NYDEGGER & SEELEY

08/10/2001 MYUSUF1 00000012 09845078 ✓

~~01 FC:105~~ ~~40.00 OP~~
02 FC:581 40.00 OP

Street Address: 1000 Eagle Gate Tower

60 East South Temple

City: Salt Lake City State: UT ZIP: 84111

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

23-3178

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9. 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.

Richard C. Gilmore

August 7, 2001

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 10

PATENT

WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 11960.3424

Express Mail Label No. 478299217857

Workman, Nydegger & Seeley
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

ASSIGNMENT

We, Charles Eric Posey, Thomas A. Johnson, David Oliphant and Tim Urry Price of 2164 East Roosevelt Avenue, Salt Lake City Utah 84108, 13328 South CubCreek Circle, Draper, Utah 84020, 7548 South Woodbend Road, West Jordan, Utah 84084 and 2752 South Irene Drive, Bountiful, Utah 84010, have invented a method and apparatus entitled VISUAL FEEDBACK SYSTEM FOR ELECTRONIC DEVICE hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. 11960.3424 of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. _____ on _____. (We hereby authorize the attorneys of Workman, Nydegger & Seeley to insert said serial number and filing date when known.)

The Assignee, 3Com Corporation, a corporation of the State of Delaware, having a principal place of business at 5400 Bayfront Plaza, Santa Clara, California 95052, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications which may be filed in countries foreign to the

United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoove of the said Assignee, its successors, assigns and legal representatives.

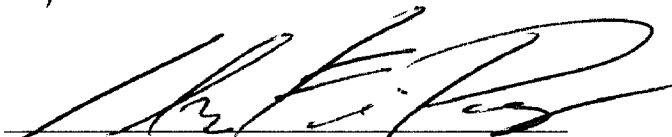
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

DATED this 16 day of July 2001.


CHARLES ERIC POSEY

DATED this 16 day of July 2001.

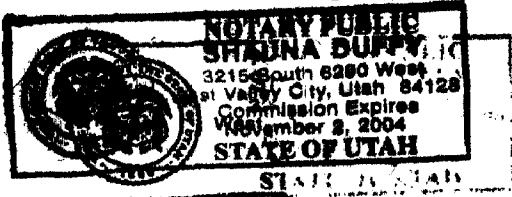
David Oliphant
DAVID OLIPHANT

DATED this 16 day of July 2001.

Tim Urry Price
TIM URRY PRICE

STATE OF UTAH)
 : ss.
COUNTY OF SALT LAKE)

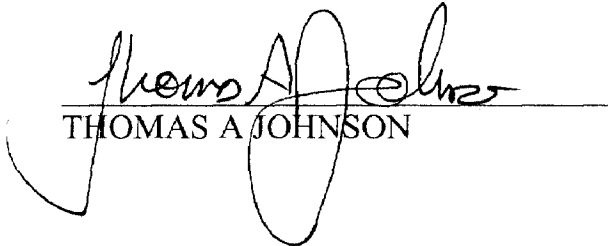
On July 16th, 2001, before me personally appeared Charles Eric Posey, David Oliphant and Tim Urry Price, known to me to be the persons described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that they have read the same and know the contents thereof and that they executed the same as their free act and deed and for the purposes set forth therein.



Shauna Duffy
NOTARY PUBLIC
Residing at Salt Lake County

My Commission Expires:
Nov. 2, 2004

DATED this 27th day of APRIL 2001.


THOMAS A JOHNSON

STATE OF UTAH)
 : ss.
COUNTY OF SALT LAKE)

On _____, 2001, before me personally appeared Thomas A. Johnson, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

NOTARY PUBLIC
Residing at _____

My Commission Expires:

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