

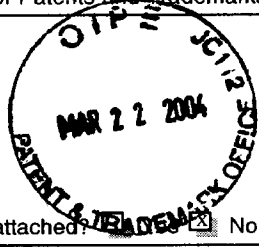
03-26-2004



102705205

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Stephen Moffitt  
Eng Lim GohAdditional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: March 10, 2004

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

Name: Silicon Graphics, Inc.

Internal Address: \_\_\_\_\_

3.22.04Street Address: 1500 Crittenden LaneCity: Mountain View State: CA Zip: 94043Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

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

A. Patent Application No.(s)  
10/715,882

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Steven G. SaundersInternal Address: Bromberg & Sunstein LLPStreet Address: 125 Summer StreetCity: Boston State: MA Zip: 021106. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

03/23/2004 SDENB081 00000071 1071588203 FC:802140.00 DP

(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

## 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.*Steven G. Saunders  
Name of Person Signing[Signature]  
SignatureMarch 18, 2004  
DateTotal number of pages including cover sheet, attachments, and documents: 6

## Mail documents to be recorded with required cover sheet information to:

Filed together with a new patent application to:  
 Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Not filed with new patent application to:  
 Mail Stop Assignment Recordation Services  
 Director of the U.S. Patent and Trademark Office  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**PATENT**  
**REEL: 015123 FRAME: 0116**

## ASSIGNMENT

ASSIGNORS: Stephen Moffitt  
Eng Lim Goh

ASSIGNEE: Silicon Graphics, Inc.

**Until December 15, 2003**

1600 Amphitheatre Parkway  
Mountain View, CA 94043

**Beginning December 15, 2003**

1500 Crittenden Lane  
Mountain View, CA 94043

STATE OF INCORPORATION OF ASSIGNEE: Delaware

INVENTION: Method and Apparatus for Processing Primitive Data for Potential  
Display on a Display Device

ATTORNEY DOCKET: 2839/101

SERIAL NO: Not yet assigned

FILED: Herewith

Assignor is a joint inventor of a certain new and useful invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having the above title. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States

application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: 10/30/03

  
Stephen Moffitt, Assignor

COMMONWEALTH OF )  
 ) ss.  
COUNTY OF )

Before me, a notary public in and for said county and state, personally appeared Stephen Moffitt, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

\_\_\_\_\_  
Notary Public  
My Commission Expires:

(seal)

Date: \_\_\_\_\_

\_\_\_\_\_  
Eng Lim Goh, Assignor

COMMONWEALTH OF )  
 ) ss.  
COUNTY OF )

Before me, a notary public in and for said county and state, personally appeared Eng Lim Goh, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

Date: \_\_\_\_\_

\_\_\_\_\_  
Eng Lim Goh, Assignor

COMMONWEALTH OF

)

) ss.

COUNTY OF

)

Before me, a notary public in and for said county and state, personally appeared Eng Lim Goh, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

\_\_\_\_\_  
Notary Public

My Commission Expires:

(seal)

## ASSIGNMENT

ASSIGNORS: Stephen Moffitt  
Eng Lim Goh

ASSIGNEE: Silicon Graphics, Inc.  
1500 Crittenden Lane  
Mountain View, CA 94043

STATE OF INCORPORATION OF ASSIGNEE: Delaware

INVENTION: Method and Apparatus for Processing Primitive Data for Potential  
Display on a Display Device

ATTORNEY DOCKET: 2839/101

SERIAL NO: 10/715,882

FILED: November 18, 2003

Assignor is a joint inventor of a certain new and useful invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having the above title. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of


all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

Each Assignor hereby executes this instrument on the date set forth below.

Date: \_\_\_\_\_

\_\_\_\_\_  
Stephen Moffitt, Assignor

Date: 10/3/2004

  
\_\_\_\_\_  
Eng Lim Goh, Assignor