

09-27-2001



Atty Ref/Docket No.: 499.717US1

101856576

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

1. Name of conveying party(ies):

Philip J. Houdek, Roger W. Ramseier, Stephen D. Smithson,
Patrick J. Kurtz and Steven J. Dean

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

Name: Silicon Graphics, Inc.

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement

[] Change of Name

[] Other

Street Address: 1600 Amphitheatre Parkway
M/S 710

City: Mountain View State: CA ZIP: 94043

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

Execution Date: 3-19-2001, 3-19-2001, 3-20-2001, 9-10-2001 and
9-17-2001

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)

B. Patent No.(s)

Serial No. 29/135,733, filed January 18, 2001

Additional numbers attached? [] Yes [X] No

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

Name: Viet V. Tong

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

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

[X] Enclosed

[] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our
Deposit account number: 19-0743

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.

Viet V. Tong/Reg. No. 45,416

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 16

OMB No. 0651-0011 (exp. 4/94)

9/26/2001 LMUELLER 00000288 29135733

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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT
REEL: 012192 FRAME: 0142

ASSIGNMENT

WHEREAS, WE, Philip J. Houdek, residing at 208 More Avenue, Los Gatos, CA 95032, and Roger W. Ramseier, residing at 2351 County K, Chippewa Falls, WI 54729, and Stephen D. Smithson, residing at 944 Stony Hill Road, Redwood City, CA 94061, and Patrick J. Kurtz, residing at 5739 196th Street, Chippewa Falls, WI 54729, and Steven J. Dean, residing at 704 West Central Street, Chippewa Falls, WI 54729, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on January 18, 2001, which application was assigned U.S. patent application serial number 29/135,733, and is entitled INDUSTRIAL DESIGN (VISUAL APPEARANCE) OF THE X10 AND PCI BRICK COMPONENTS OF THE SN-1 SYSTEM.

AND WHEREAS, Silicon Graphics, Inc., a corporation organized and existing under and by virtue of the laws of the State of Deleware, and having an office and place of business at 1600 Ampitheatre Parkway, M/S 710, Mountain View, CA 94043, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Philip J. Houdek

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of MARCH, 2001.

Roger W. Ramseyer
Roger W. Ramseyer

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Stephen D. Smithson

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Patrick J. Kurtz

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Steven J. Dean

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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Philip J. Houdek

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Roger W. Ramseier

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Stephen D. Smithson

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of MARCH, 2001.



Patrick J. Kurtz

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Steven J. Dean

ASSIGNMENT

WHEREAS, WE, Philip J. Houdek, residing at 208 More Avenue, Los Gatos, CA 95032, and Roger W. Ramseier, residing at 2351 County K, Chippewa Falls, WI 54729, and Stephen D. Smithson, residing at 944 Stony Hill Road, Redwood City, CA 94061, and Patrick J. Kurtz, residing at 5739 196th Street, Chippewa Falls, WI 54729, and Steven J. Dean, residing at 704 West Central Street, Chippewa Falls, WI 54729, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on January 18, 2001, which application was assigned U.S. patent application serial number 29/135,733, and is entitled INDUSTRIAL DESIGN (VISUAL APPEARANCE) OF THE X10 AND PCI BRICK COMPONENTS OF THE SN-1 SYSTEM.

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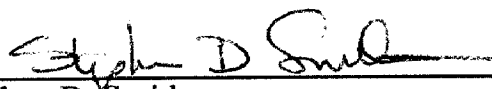
IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Philip J. Houdek

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Roger W. Ramseier

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of MARCH, 2001.



Stephen D. Smithson

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Patrick J. Kurtz

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Steven J. Dean

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Page 2 of 3

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Philip J. Houdek

Docket No. 499.717
Serial No. 29/135733
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Page 3 of 3

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Roger W. Ramseier

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Stephen D. Smithson

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Patrick J. Kurtz

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of September, 2001.



Steven J. Dean

ASSIGNMENT

WHEREAS, WE, Philip J. Houdek, residing at 208 More Avenue, Los Gatos, CA 95032, and Roger W. Ramseier, residing at 2351 County K, Chippewa Falls, WI 54729, and Stephen D. Smithson, residing at 944 Stony Hill Road, Redwood City, CA 94061, and Patrick J. Kurtz, residing at 5739 196th Street, Chippewa Falls, WI 54729, and Steven J. Dean, residing at 704 West Central Street, Chippewa Falls, WI 54729, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on January 18, 2001, which application was assigned U.S. patent application serial number 29/135,733, and is entitled INDUSTRIAL DESIGN (VISUAL APPEARANCE) OF THE X10 AND PCI BRICK COMPONENTS OF THE SN-1 SYSTEM.

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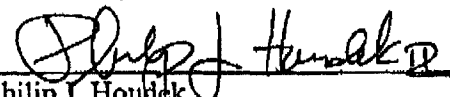
13/

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AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17TH day of SEPTEMBER, 2001.


Philip J. Houdek

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Roger W. Ramseier

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Stephen D. Smithson

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Patrick J. Kurtz

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2001.

Steven J. Dean
