503153545 01/27/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN F. DERYCKERE	02/12/2000
PHILIP NORD JENKINS	02/16/2000
FRANK NOLAN CORNETT	02/14/2000

RECEIVING PARTY DATA

Name:	SILICON GRAPHICS, INC.
Street Address:	1600 AMPHITHEATRE PARKWAY
Internal Address:	M/S 6L-710
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10143413
Application Number:	10142472

CORRESPONDENCE DATA

Fax Number: (650)391-1395

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 650-391-1380

Email: ipdockets@lrrlaw.com

Correspondent Name: LEWIS ROCA ROTHGERBER LLP

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Address Line 2: SUITE 230

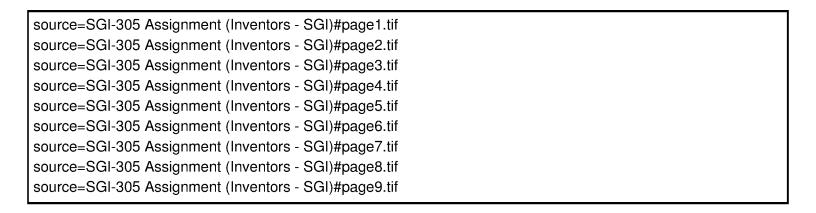
Address Line 4: MENLO PARK, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	SGI-305DVA; SGI-305DVB
NAME OF SUBMITTER:	NICOLE VILLANUEVA
SIGNATURE:	/Nicole Villanueva/
DATE SIGNED:	01/27/2015
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Total Attachments: 9

PATENT REEL: 034824 FRAME: 0572

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PATENT REEL: 034824 FRAME: 0573

ASSIGNMENT

Apt #226

WHEREAS, WE, John F. DeRyckere, residing at 218 10th Avenue, Eau Claire, WI 54703, and Philip Nord Jenkins, residing at 4117 Liberty Court, Eau Claire, WI 54703, and Frank Nolan Cornett, residing at 460 Glenwood Court, 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 December 30, 1999, which application was assigned U.S. patent application serial number 09/475,466, and is entitled A PROGRAMMABLE DIFFERENTIAL DELAY CIRCUIT WITH FINE DELAY ADJUSTMENT.

AND WHEREAS, <u>Silicon Graphics</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>1600 Amphitheatre Parkway</u>, <u>M/S 6L-710</u>, <u>Mountain View</u>, <u>CA 94043</u>, (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 therefor;

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.

PATENT REEL: 0106837FRAME: 0234 REEL: 034824 FRAME: 0574 Docket No.: 499,022US1 Serial No.: 09/475.466

Filing Date: December 30, 1999

Page 2 of 3

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 12 day of February, 2000.

John F. DeRyckere

PATENT REEL: 0106837 RAME: 0235 REEL: 034824 FRAME: 0575

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of,	2000.
Philip Nord Jenkins	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of,	2000.
Frank Nolan Cornett	

Docket No.: 499.022US1 Serial No.: 09/475.466

Filing Date: December 30, 1999 Page 3 of 3

> PATENT REEL: 0106834 FAME: 0236 REEL: 034824 FRAME: 0576

ASSIGNMENT

WHEREAS, WE, John F. DeRyckere, residing at 218 10th Avenue, Eau Claire, WI 54703, and Philip Nord Jenkins, residing at 4117 Liberty Court, Eau Claire, WI 54703, and Frank Nolan Cornett, residing at 460 Glenwood Court, 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 December 30, 1999, which application was assigned U.S. patent application serial number 09/475,466, and is entitled A PROGRAMMABLE DIFFERENTIAL DELAY CIRCUIT WITH FINE DELAY ADJUSTMENT.

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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.

PATENT REEL: 0106837FRAME: 0237 REEL: 034824 FRAME: 0577 Docket No.: 499.022US1 Serial No.: 09/475.466 Filing Date: December 30

Filing Date: December 30, 1999

Page 2 of 3

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, 20	00.
John F. DeRyckere	

IN TESTIMONY WHEREOF, I have hereunto bet my hand this Let day of HEBERTHY, 2000. Philip Nord Jepkins
Phyllip Nord Jepakins
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2000.
Frank Nolan Cornett

Docket No.: 499.022US1 Serial No.: 09/475.466 Filing Date: December 30, 1999

Page 3 of 3

PATENT REEL: 010683 FRAME: 0239 REEL: 034824 FRAME: 0579

ASSIGNMENT

WHEREAS, WE, John F. DeRyckere, residing at 218 10th Avenue, Eau Claire, WI 54703, and Philip Nord Jenkins, residing at 4117 Liberty Court, Eau Claire, WI 54703, and Frank Nolan Cornett, residing at 460 Glenwood Court, 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 December 30, 1999, which application was assigned U.S. patent application serial number 09/475,466, and is entitled A PROGRAMMABLE DIFFERENTIAL DELAY CIRCUIT WITH FINE DELAY ADJUSTMENT.

AND WHEREAS, <u>Silicon Graphics</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>1600 Amphitheatre Parkway</u>, <u>M/S 6L-710</u>, <u>Mountain View</u>, <u>CA 94043</u>, (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 therefor;

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.

PATENT REEL: 010683 FRAME: 0240 REEL: 034824 FRAME: 0580 Docket No.: 499.022US1 Serial No.: 09/475,466

Filing Date: December 30, 1999

Page 2 of 3

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, 2000.
	Labor E. De Decelorer
	John F. DeRyckere

PATENT REEL: 0106834FFFAME: 0241 REEL: 034824 FRAME: 0581

RECORDED: 03/17/2000 RECORDED: 01/27/2015

Docket No.: 499.022US1 Serial No.: 09/475.466 Filing Date: December 30, 1999

Page 3 of 3

REEL: 010683 FRAME: 0242 REEL: 034824 FRAME: 0582