Dec-19-02 09:05am Fr	om-WOODCOCK WASHBURN 33	+2155683439 T-365 P.02/04 F-189		
	PATE	FORM COVER SHEET ENTS ONLY		
Ch. Hanorable Commissio	oner of Patents and Trademarks.	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):		
Name of conveying party(ies):		1		
N. Boogkinos	April 23, 1997	Name: Silicon Graphics, Inc.  Street Address. 2011 North Shoreline Boulevard		
atthew N. Papakipos April 23, 1997 rst Assignor Date of Execution		1		
	April 21, 1997	City: Mountain View ZIP 94043		
rroll Philip Goss∉tt cond Assignor	Date of Execution	State: California 21P 94043  Additional name(s) & address attached?   YES NO		
	April 21, 1997	Additional name(s) & additess attacked.  3 Nature of Conveyance (check only one):		
aristian Pappas April 21, 1921 hard Assignor Date of Execution		New Assignment		
enry P. Moreton	April 22, 1997	Change of Name Other.		
ourth Assignor	Date of Execution	Cross-reference of Assignment filed in United States Application No. / , recorded on at Reel		
obert I. Williamson	April 21, 1997  Date of Execution	No. and Frame No.		
ifth Assignor	Date of Execution			
	Date of Execution			
Sixth Assignor				
Additional name(s) of conveying party(tes) attached? [1 YES 18140]  4. Identification of Application number(s), patent number(s)  Application Nos.:  08/845,526 filed April 25, 1997		s) OR date of execution of application to which assignment refers:  Date application was signed by the first named executing inventor		
QU/ 0 (453- 11 )		(Fill-in this date only if assignment is filed together with a new application)		
5 Name and address of	party to whom correspondence	6. Total number of applications and patents involved: One		
5. Name and address of concerning documents s	hould be mailed:	7. Total fee (37 CFR 3.41). \$40.00		
Name: Steven J. Rocci WOODCOCK WASHE	URN LLP	☐ Enclosed ☐ Authorized to be charged to Deposit Account Number ☐ 22, 3050		
One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100		Please charge any deficiency or credit any overpayment     Deposit Account Number 23-3050		
	DO	NOT USE THIS SPACE		
original accument	ature. wledge and belief, the foreyoing	information is true and correct and any attached copy is a true copy of the structure of th		
Name of Person Sign	ing/Reg. No.  Total number of pages includ	ing cover sheet, assignment document and additional pages attached theret		
Mail documents to be rec-		on to.		
With documents	Comm	Box Assignments Washington, D.C. 20231		

Inventor's Signature:

Patent

Docket No.: SGI 15-4-453.00

Assignment to a	MICON Grapmes, m	·		
Matthew	and valuable consideration, re N. Papakipos, Carroll	. Ititio dessere,		· • · · · ·
Henry P	Moreton, Robert J. W	inc Inc (bereinster C	lled Silicon Gran	hics), a Delaware
Corporation having its presented and its such foreign countries, in and application for the United		itire right, title, and intents, including the righ	erest for the Unit of priority in, t	ted States and all o, and under, the
GRAPHICS	for efficiently evalu			
United States and o	e inventions set forth and des of countries foreign thereto wh	iich may be granted the	REDU OF BISTORIA	, u,
maria Ala	filed on		and the inv	ventions set forth
which may be grant	filed on ain, and any and all Letters P ed thereon or therefore;			
relate to Silicon Graphic employment by Silicon G		Ulat courbined of ect	teria iondona in l	
to execute and deliver original, continuation, div Silicon Graphics, its such therein, in the United Stinterference proceeding provided the expenses Silicon Graphics:	deration, we agree promptly a without further compensation visional or reissue, or other pa ccessors and assigns, the in- ates and in any country foreig s involving said inventions an which may be incurred by m	pers which may be ned ventions described in some thereto, and to coope in the adjudication or see in lending such coope	essary or desiral said application a state and assist in reexamination of peration and assist	pie fully to secure to nd all patent rights the prosecution of said Letters Patent stance are paid by
	h Silicon Graphics, its succes a, or other agreement affecting ned, and that full right to co			
	hereunto set our hands and si	-18 - 18 m	Date: 4/23	197
Inventor's Signature:	May 1		<del></del> //	<del>f - f - f</del>
Inventor's Signature:			Date:	
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Inventor's Signature:				· · · · · · · · · · · · · · · · · · ·

**REEL: 013307 FRAME: 0050** 

PATENT

Patent

Docket No.: SGI 15-4-453.00

## Assignment to Silicon Graphics, Inc.

In consideration of good and valuable consideration, receipt of which is he Matthew N. Papakipos, Carroll Philip Gosset Henry P. Moreton, Robert J. Williamson do hereby sell, assign and transfer unto Silicon Graphics, Inc. (hereinafter Corporation having its principal place of business at 2011 North Shorelin 94043-1389, and its successors and assigns, the entire right, title, and foreign countries, in and to any and all improvements, including the application for the United States patent entitled:	t, Christian Pappas, ar called Silicon Graphics), a Delaware e Boulevard, Mountain View, California I interest for the United States and al
A METHOD AND SYSTEM FOR EFFICIENTLY EVALUATING AND DRAW GRAPHICS	ING NURBS SURFACES FOR 3D
filed herewith and the inventions set forth and described therein, and United States and of countries foreign thereto which may be granted	any and all Letters Patent of the thereon or therefore; or
Serial No.:  filed on and described therein, and any and all Letters Patent of the United which may be granted thereon or therefore;	and the inventions set forth  States and of countries foreign thereto
Further, we have agreed to assign to Silicon Graphics all inventions (excretate to Silicon Graphics business and which were first conceived or a employment by Silicon Graphics;	ept as otherwise limited by law) which clually reduced to practice during our
And for the above consideration, we agree promptly upon request of Silic to execute and deliver without further compensation any power of attor original, continuation, divisional or reissue, or other papers which may be a Silicon Graphics, its successors and assigns, the inventions described interein, in the United States and in any country foreign thereto, and to continue the proceedings involving said inventions and in the adjudication provided the expenses which may be incurred by me in lending such of Silicon Graphics;	ney, assignment, application, whether tecessary or desirable fully to secure to a said application and all patent rights operate and assist in the prosecution of or reexamination of said Letters Patent
We further covenant with Silicon Graphics, its successors, assigns, and le grant, mortgago, license, or other agreement affecting the rights and proportions by the undersigned, and that full right to convey the same as hundersigned;	erty herein conveyed has been made to
in witness whereof, we hereunto set our hands and seal.	
Inventor's Signature:	Date:
Inventor's Signature: (CT6)	Date: 4/21/17
Inventor's Signature: Chity Ropes	Date: 4/21/97
Inventor's Signature:	Date: 4/22/97
Inventor's Signature: Rollett Williamer	Date: 4/21/97
Inventor's Signature:	Date:
Inventor's Signature:	Date:
Inventor's Signature:	Date:

Page 1 of 2

PATENTOTAL PAGE. 12 \*\*

**REEL: 013307 FRAME: 0051**