08-15-2002				
	FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE			
	102190709 the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies): Steve Teodosiadis Michael Lounsbery AUG 0 9 2002			
2.	Name and Address of receiving parts (ies): SILICON GRAPHICS, INC. Legal Department, M/S 710 1600 Amphitheatre Parkway Mountain View, CA 94043-1351			
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): July 29, 2002 and August 2, 2002, respectively			
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR This document is being filed after filing of the application: (a) Patent Application No(s). 10/127,702, filed April 23, 2002; or			
5.	(b) Patent No(s). , issued . Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1252.1063 Attention: Jon H. Muskin 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001			
6.	6. Total number of applications and patents involved:1			
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) ☑ Enclosed ☐ Authorized to be charged to deposit account.			
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)			
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.			
	H. Muskin, Reg. No. 43,824 e of Person Signing Signature Total number of pages including cover sheet: 3			
DO NOT USE THIS SPACE				

08/14/2002 GTDN11 00000058 10127702 01 FC:581 40.00 DF

PATENT REEL: 013181 FRAME: 0034

U.S. ASSIGNMENT

Docket No. 1252.1063

S&H 2/01

FOR VALUABLE CONSIDERATION furnished to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) SILICON GRAPHICS, INC. Legal Department, M/S 710 1600 Amphitheater Parkway Mountain View, CA 94043-1351 (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) CONVERSION OF A HIERARCHICAL SUBDIVISION SURFACE TO NURBS relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on (Insert date of execution of application, if not concurrent) Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, (b) filed on April 23, 2002, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to Serial No. 10/127,702; insert in (b) the specified data, when known. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Infintor(s)) (Typed Name & Signature of Witness(es))

2) Michael LOUNSBERY

PATENT REEL: 013181 FRAME: 0035

U.S. ASSIGNMENT

Docket No. 1252.1063

SAH 2/01

FOR VALUABLE CONSIDERATION furnished to the (Insert Name(s) & Address(es) of ASSIGNEE(S))	undersigned inventor(s) (her	reinafter, "ASSIGNOR") by
SILICON GRAPHICS, INC.		•
Land Department 14/0 740		
1600 Amphitheater Parkway		
Mountain View, CA 94043-1351		
(hereinafter, "ASSIGNEE"), the receipt of which is hereby to ASSIGNEE the entire and exclusive right, title and interest (Title of Invention)	acknowledged, the undersign	ned ASSIGNOR hereby sells, assigns and transfers
CONVERSION OF A HIERARCHICAL SUBDIVISION S	URFACE TO NURBS	
relating to International Patent Application PCT/JP/ was executed on even date herewith or, if not so executed,	and/or for which a	pplication for Leners Patent of the United States
(a) executed on;	(Insert date of execution	on of application, if not concurrent)
(b) filed on <u>April 23, 2002</u> ,		y of STAAS & HALSEY LLP, 700 Eleventh Street, C. 20001 (202/434-1500) is hereby authorized to
Serial No. <u>10/127,702;</u>	insert in (b) the specifi	
and to said application and all Letters Patent(s) of the United substitute, reissue or reexamination application based thereof and including any extensions thereof (collectively, hereinafted The ASSIGNOR agree(s), when requested by said ASSI acts which the ASSIGNEE may deem necessary, desirable of invention, including in the preparation and prosecution of same, such acts to include but not be limited to executing oaths, providing sworn testimony, and obtaining and product IN WITNESS WHEREOF, the undersigned inventor(s) (Typed Name & Signature of Inventor(s))	on, for the full term or terms or, "said application(s) and L GNEE and without charge to expedient, for securing, maid application(s) and the issue y litigation or other legal provail papers, in cluding separateing evidence.	for which the said Letters Patent(s) may be granted letters Patent(s)"). but at the expense of said ASSIGNEE, to do all saintaining and enforcing protection for said sance of said Letters Patent(s), in any interference, deeding which may arise or be declared in relation the assignments and declarations, taking all rightful
1) Steve TEODOSIADIS		
2) Michael LOUNSBERY	hyust 2, wuz	1 Muchael Journhay
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RECORDED: 08/09/2002

PATENT REEL: 013181 FRAME: 0036