FORM PTO-1595 (Modified) RE 01 - 0	
Rev. 6-93)	5 - 1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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Tab settings → 4	33460
TO the nonorable Commissioner of Faterits and Trademarks.	
1. Name of conveying party(ies): Jeffery M. Smith and Daniel J. Yau	2. Name and address of receiving party(ies): Name: Silicon Graphics Incorporated Address: 1022 North Shoreline Boulevard
Additional names(s) of conveying party(ies)	12191 12191
3. Nature of conveyance:	2002
	Ü 💆
☐ Security Agreement ☐ Change of Name	City: Mountain View State/Prov.: CA
☐ Other	Country: U.S.A. ZIP: 94043-1389
Execution Date: 12-17-98	Additional name(s) & address(es) ☐ Yes ☒ No
09314108 Additional numbers	
	☐ Yes 🛛 No
Name and address of party to whom correspondence concerning document should be mailed:	☐ Yes ☒ No 6. Total number of applications and patents involved: 1
	6. Total number of applications and patents involved: 1
concerning document should be mailed:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
concerning document should be mailed: Name: Lawrence W. Granatelli Registration No. 32,228	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ Enclosed - Any excess or insufficiency should be
City: Palo Alto State/Prov.: CA	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
City: Palo Alto Country: U.S.A. Concerning document should be mailed: Name: Lawrence W. Granatelli Registration No. 32,228 Address: 600 Hansen Way State/Prov.: CA ZIP: 94304-1043	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: 05-0150
City: Palo Alto State/Prov.: CA Country: U.S.A. ZIP: 94304-1043 DO NOT	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: 05-0150

REEL: 9669 FRAME: 0553

ASSIGNMENT

Attorney Docket No. 20545.00062(15-4-725)

		(1) Jellety M. Smith (5)		
(1-8)	Insert Name(s) of Inventor(s)	(2) <u>Daniel J. Yau</u> (6)		
		(3)(7)		
		(4)(8)		
For goo	od and valuable consideration r do(es) assign, transfer and set	eceipt of which is hereby acknowledged, the undersigned agree(s) to assign, and over to:		
(9)	Insert name of Assignee	(9) Silicon Graphics, Incorporated		
(10)	Insert state of incorporation of Assignee	(10) Delaware		
(11)	Insert address of Assignee	(11) of 2011 N. Shoreline Boulevard, Mountain View, CA 94043-1389 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as		
(12)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) ENHANCED GRAPHICS CACHE MEMORY (Case No. 20545.00062)(15-4-725) (Serial No. UNASSIGNED) for which the undersigned has (have) executed an application for patent in United States of America		
(13)	Insert Date of Signing of Application	(13) on December 17, 1998		
1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.				
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way cossible in obtaining evidence and going forward with such interference.				
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.				
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.				
	5) The undersigned her	eby authorize(s) and request(s) the Commissioner of Patents and the duly		

constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s)
David L. Fehrman, Reg. No. 28,600;David L. Henty, Reg. No. 31,323;William J. Robinson, Reg. No. 29,430;Stuart L. Merkadeau, Reg. No. 33,262;David B. Abel Reg. No. 32,394;Hlsako Muramatsu, Reg. No. 34,955;Brian M. Berliner, Reg. No. 34,549;David J. Meyer, Reg. No. 33,425;Vincent J. Belusko, Reg. No. 30,820; Minda Schechter, Reg. No. 38,296;Victor De Gyarfas, Reg. No. 40,583;Dennis R. Gallagher, Reg. No. 42,563;Wayne Smith, Reg. No. 42,160; Stefan J. Kirchanski, Reg. No. 36,568 Lawrence W. Granatelli, Reg. No. 32,228;Laura A. Majerus, Reg. No. 33,417; Joseph K. Hollinger Reg. No. 40,649; Marc A. Sockol Reg. No. 40,823;Linda Beach Reg. No. 36,446; Harmohinder S. Bedi Reg. No. 39,904; Benjamin Rubin Reg. No. P44,310;Leah Sherry Reg. No. P43,918;Christopher Byrne, Reg. No. 32,204;Steven Weiner, Reg. No. 38,360;John Brigden, Reg. No. 40,530.

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date <u>y 2 13 4 2</u>	Name of Inventor(s)
Date <u>/ 17/17/18</u>	Name of Inventor(s) Want Vill
Date	Name of Inventor(s)
Date	Name of Inventor(s)
Date	Name of Inventor(s)

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