PTO Form 1595

07-24-1998







The Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1.	Name	of	conveying	parties:
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Inventors: DANIEL HUNG, ERIC YOUNG, AND ROGER SWANSON

Group Art Unit: Serial No: Not yet assigned Not vet assigned Filed: Exammer: Not yet assigned 7 July 1997

2. Name and Address of Receiving Party:

S3, Incorporated

2801 Mission College Blvd. Santa Clara, CA 95052

3. Nature of Conveyance

Assignment

Execution date:

7 July 1998

4. Patent Application(s) / Patent Number(s):

New Patent Application Entitled:

Z-BUFFER BASED INTERPENETRATING OBJECT DETECTION FOR ANTIALIASING

5	Name and address of party to who	m carrespondences concerning :	document should be mailed
•	Name and address of harry to who	n corresiminaçãoes concernany (aucumem should de maneu

Dennis S. Fernandez, Esq. Name:

2085 Portola Road Address:

Woodside, CA 94062-2639

(650) 529-9237 Phone:

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee \$40.00

Total Fees (37 CFR 3.41): \$830.00 X Enclosed

Authorized to be charged to Deposit Account

8. Deposit Account Number:

(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.

02 FC:581

07/20/1998 KDUNCAN OFFICE Soffersander, Reg. 34,160

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PATENT REEL: 9325 FRAME: 0349

Patent Docket No: S3-P001

Assignment

Whereas, we, DANIEL HUNG, ERIC YOUNG, AND ROGER SWANSON, having agreed to assign the below identified invention to S3, Incorporated ("S3") a Delaware corporation having its principal place of business at 2801 Mission College Boulevard, Santa Clara, CA 95052 for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto \$3. its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

Z-BUFFER BASED INTERPENETRATING OBJECT DETECTION FOR ANTIALIASING

	and the inventions set forth of countries foreign thereto		in, and any and all Letters Patent of ed thereon or therefor; or				
Serial No.: _	filed o	on	and the inventions set				
forth and described th	erein, and any and all Lette granted thereon or therefor:	rs Patent of the Unite	ed States and of countries foreign				
And for the above consideration, we agree promptly upon request of S3, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to S3, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.							
Inventor's Signature:	DANIEL HUNG	'	Date: 7/7/98				
	Eric Young						
Inventor's Signature	Roger SWANSON	Me	Date 7/7/98				

PATENT REEL: 9325 FRAME: 0350