



102796903

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Trident Microsystems, Inc.

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: XGI Technology Inc.
Internal Address: South Church Street Uglan House Grand
Cayman Island, Cayman Islands

Street Address: Same as above

City: _____ State: _____ Zip: _____

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 06/21/2004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 09/778,355
B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Raymond Y. Chan
Internal Address: 108 N. Ynez Ave., #128,
Monterey Park, CA 91754.

Street Address: Same as above

City: _____ State: _____ Zip: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: _____

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9. Signature.
Raymond Y. Chan
Name of Person Signing

Signature

07/16/2004
Date

Total number of pages including cover sheet, attachments, and documents: 5

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01 FC:8021 40.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT


WHEREAS, I (we), TRIDENT MICROSYSTEMS, INC.
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, did
obtain a United States Patent for
Floating-point complementary depth buffer
Patent Number 6,453,065 , filed on: Feb. 6, 2001; and whereas,
I am sole owner of said patent, and,

WHEREAS, XGI CAYMAN LTD
whose post office address is South Church Street Ugland House Grand Cayman Island,
Cayman Islands.
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and
interest in and to the same in the United States;

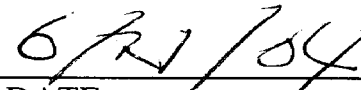
NOW, THEREFORE, in consideration of One Dollar (\$ 1.00) and other good and
valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the
above-said Assignor by these presents does sell, assign and transfer unto the said
Assignee its successors, assigns, and legal representatives, the full and exclusive right,
title and interest to the said invention in the United States of America, as described in the
aforesaid application, and the Commissioner of Patents and Trademarks is hereby
authorized and requested to issue said Letters Patent to said Assignee, for its interest as
Assignee, its successors, assigns, and legal representatives.

ASSIGNOR authorizes Raymond Y. Chan, reg. No. 37,484, to insert or complete
any information in this document needed to effect its recordal in the U.S. Patent and
Trademark Office.

ASSIGNOR NAME: TRIDENT MICROSYSTEMS, INC.
REPRESENTATIVE: FRANK C. LIN
TITLE: PRESIDENT AND CHIEF EXECUTIVE OFFICER
ADDRESS: 1090 EAST ARQUES AVENUE, SUNNYVALE, CA 94085-4601, USA



SIGNATURE



DATE