

03-24-2003

Form PTO-1595

U.S. Department of Commerce

REC

Docket No. 21600-300101

102397846

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

1. Name of conveying party(ies): 2.21.03
 Boris PROKOPENKO Derek GLADDING
 Timour PALTASHEV

Additional name of conveying party attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: S3 Graphics Co., Ltd.Address: Charles Adams, Ritchie & DuckworthZephyr House, Mary StreetP.O. Box 709Cayman Islands, Grand CaymanBritish West IndiesAdditional name(s) and address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: _____Execution Date: February 12, 13 & 14, 2003

4. Application number(s) or patent numbers:

10371272If this document is being filed together with a new application, the execution date of the application is: February 12, 13 & 14, 2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address party to whom correspondence concerning document should be mailed:

Name: Anthony B. Diepenbrock IIIFirm Name: Oppenheimer Wolff & Donnelly LLPFirm Address: P.O. Box 10356City: Palo Alto State: California ZIP: 943036. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00☒ Enclosed☒ Any discrepancy or overpayment is authorized to be charged to deposit account

8. Deposit Account number:

02-3964

(Attach duplicate copy of this page if paying by deposit account)

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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.

Eric K. Proul, Reg. No. 45,025

Name of Person Signing

Signature

February 20, 2003

Date

Total number of pages including cover sheet, attachments, and document: 3

JC997 U.S. PTO

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02/21/03

10/21/2003 10:00:00 00000007 10371272

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 252.00 00
 40.00 00

SV/283024.01
 21600.300101

PATENT
 REEL: 013861 FRAME: 0602

ASSIGNMENT

I, as a below-named inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

**S3 Graphics Co., Ltd.
c/o Charles Adams, Ritchie & Duckworth
Zephyr House, Mary Street, P.O. Box 709
Cayman Islands, Grand Cayman
British West Indies**

A CAYMAN CORPORATION (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by **Boris PROKOPENKO, Timour PALTASHEV and Derek GLADDING** and disclosed and/or claimed in an application for Letters Patent of the United States of America Serial No. _____ filed _____, entitled:

**“PARTIAL CARRY PROPAGATION IN CONVERSION OF TWO BINARY
NUMBERS INTO SIGN-DIGIT REDUNDANT FORM”**

and signed by me

- ☒ On the date set forth below;
☐ on the DATE_OF_SIGNING_DECLARATION

and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

I hereby authorize and request that the Patent Office Officials in the United States, and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

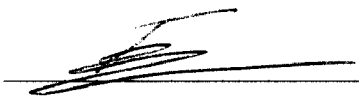
Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of **OPPENHEIMER WOLFF & DONNELLY LLP** to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Inventor's
Signature:



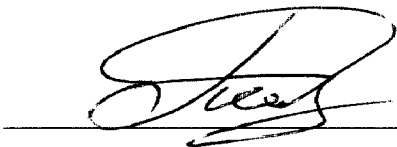
Date: 2-13-03

Typed name: Boris PROKOPENKO

Home address: 1775 Milmont Dr #NS12 Milpitas CA
~~601 Almarida Drive, B8, Campbell, California 95014~~

Citizenship: Russian

Inventor's
Signature:



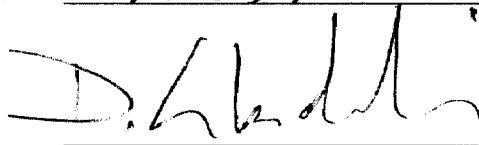
Date: 2/13/03

Typed name: Timour PALTASHEV

Home address: 35590 Rockland Court, Fremont, CA 94536
~~1220 Brahms Terrace, #211, Fremont, California 94538~~

Citizenship: Russian Federation

Inventor's
Signature:



Date: 12-FEB-03

Typed name: Derek GLADDING

Home address: 371 22ND AVE, SAN FRANCISCO
~~4521 Cabrillo St., San Francisco, California 94121~~
CA 94121

Citizenship: BRITISH