

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jun YE</td> <td>07/28/2006</td> </tr> <tr> <td>Yu CAO</td> <td>07/25/2006</td> </tr> <tr> <td>Guangqing CHEN</td> <td>07/25/2006</td> </tr> <tr> <td>Stefan HUNSCHE</td> <td>07/25/2006</td> </tr> </tbody> </table>		Name	Execution Date	Jun YE	07/28/2006	Yu CAO	07/25/2006	Guangqing CHEN	07/25/2006	Stefan HUNSCHE	07/25/2006
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Jun YE	07/28/2006										
Yu CAO	07/25/2006										
Guangqing CHEN	07/25/2006										
Stefan HUNSCHE	07/25/2006										
RECEIVING PARTY DATA											
Name:	BRION TECHNOLOGIES, INC.										
Street Address:	4211 Burton Drive										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95054										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11461929</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11461929						
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Application Number:	11461929										
CORRESPONDENCE DATA											
Fax Number:	(650)213-8158										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	vweinstein@whitecase.com										
Correspondent Name:	Veronica Weinstein										
Address Line 1:	3000 El Camino Real										
Address Line 2:	5 Palo Alto Square, 9th Floor										
Address Line 4:	Palo Alto, CALIFORNIA 94306										
ATTORNEY DOCKET NUMBER:	1653524-0008										
NAME OF SUBMITTER:	Wendi R. Schepler										
Total Attachments: 3 source=0008_Assignment_and_CoverSheet#page1.tif											

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source=0008_Assignment_and_CoverSheet#page3.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Jun YE
Yu CAO
Guangqing CHEN
Stefan HUNSCHE

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

2. Name and address of receiving party(ies)

Name: BRION TECHNOLOGIES, INC.

Internal Address: _____

Street Address: 4211 Burton Drive

City: Santa Clara

State: California

Country: USA Zip: 95054

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 7/25/2006, 7/28/2006

- | | |
|---|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Joint Research Agreement | |
| <input type="checkbox"/> Government Interest Assignment | |
| <input type="checkbox"/> Executive Order 9424, Confirmatory License | |
| <input type="checkbox"/> Other _____ | |

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: White & Case, LLP

Internal Address: Patent Department

Street Address: 1155 Avenue of the Americas

City: New York

State: New York Zip: 10036-2787

Phone Number: 1-212-819-8200

Fax Number: 1-212-354-8113

Email Address: _____

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-3672

Authorized User Name White & Case LLP

9. Signature:

Wendi R. Schepler
Signature

August 2, 2006
Date

Wendi R. Schepler, Reg. No. 43,091

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, **Jun Ye, Yu Cao, Guangqing Chen, and Stefan Hunsche**, do hereby sell, assign, and transfer to **Brion Technologies, Inc.**, a corporation with offices at 4211 Burton Drive, Santa Clara, CA 95054 (“Assignee”), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the United States Patent Application, executed concurrently herewith, entitled:

“Method For Lithography Model Calibration”

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

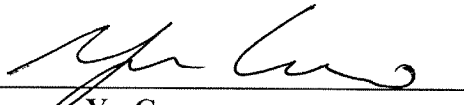
Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

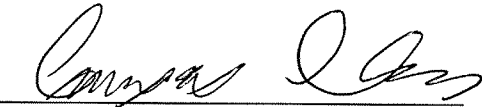
Date: 7/28/2006

Name: 
Jun Ye

Date: 07/25/06

Name: 
Yu Cao

Date: 07/25/2006

Name: 
Guangqing Chen

Date: 07/25/06

Name: 
Stefan Hunsche