

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>John Conrad Koob</td> <td>10/13/2004</td> </tr> <tr> <td>Tyler Lee Brandon</td> <td>10/13/2003</td> </tr> <tr> <td>Duncan George Elliott</td> <td>10/13/2004</td> </tr> </tbody> </table>		Name	Execution Date	John Conrad Koob	10/13/2004	Tyler Lee Brandon	10/13/2003	Duncan George Elliott	10/13/2004		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Mosaid Technologies Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>11 Hines Road</td> </tr> <tr> <td>City:</td> <td>Kanata</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>K2K 2X1</td> </tr> </table>		Name:	Mosaid Technologies Incorporated	Street Address:	11 Hines Road	City:	Kanata	State/Country:	CANADA	Postal Code:	K2K 2X1
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PROPERTY NUMBERS Total: 1											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (613)591-8148</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 613-599-9539</p> <p>Email: ipadmin@mosaid.com</p> <p>Correspondent Name: Mosaid Technologies Incorporated</p> <p>Address Line 1: 11 Hines Road</p> <p>Address Line 2: Suite 203</p> <p>Address Line 4: Ottawa, CANADA K2K 2X1</p>											
ATTORNEY DOCKET NUMBER:	1164-02US										
NAME OF SUBMITTER:	Victoria Donnelly										
<p>Total Attachments: 3</p> <p>source=assignment 2#page1.tif</p>											

CH \$40.00 6803782

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**PATENT**  
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WORLDWIDE

ASSIGNMENT

We:

- |  |  |
|--|--|
| (1) <b>John Conrad Koob</b><br>11135-83 Avenue #910<br>Edmonton AB T6G 2C6<br>Canada     | (2) <b>Raymond Jit-Hung Sung</b><br>7212 Avalon Drive<br>Wilmington MA 01887<br>USA  |
| (3) <b>Tyler Lee Brandon</b><br>205 Kingfisher Bay<br>Sherwood Park AB T8A 3M1<br>Canada | (4) <b>Duncan George Elliott</b><br>364 Burton Road<br>Edmonton AB T6R 2J5<br>Canada |

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

**Mosaid Technologies Incorporated**  
11 Hines Road  
Kanata ON K2K 2X1  
Canada

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention disclosed in U.S. Provisional Application No. 60/365,804, filed March 21, 2002; and U.S. Patent Application No. 10/395,656, filed March 21, 2003 relating to, and entitled:

ARRAYED PROCESSING ELEMENT REDUNDANCY ARCHITECTURE

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We agree to co-operate in obtaining the above-mentioned patent protection, and to execute such documents as may be required to file the above-mentioned applications, and secure the above-mentioned patents, in the name of the assignee, or its successors in title.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

SIGNED at Edmonton Canada  
City or Town Country

this 13 day of October, 2001

John Koob  
John Conrad Koob

STATEMENT BY WITNESS	
I, <u>Sean Kozicki</u> (name of witness)	whose full post office address is
<u>#54 4350 - 23 street</u>	
<u>EDMONTON, ALBERTA T6T 1X8</u>	
was personally present and did see <b>John Conrad Koob</b> execute the within assignment and such assignor is personally known to me to be the person described in such document.	
<u>[Signature]</u> Signature of Witness	

SIGNED at \_\_\_\_\_  
City or Town Country

this \_\_\_\_\_ day of \_\_\_\_\_, 2001

Raymond Jit-Hung Sung

STATEMENT BY WITNESS	
I, _____ (name of witness)	whose full post office address is
_____	
was personally present and did see <b>Raymond Jit-Hung Sung</b> execute the within assignment and such assignor is personally known to me to be the person described in such document.	
_____ Signature of Witness	

SIGNED at Edmonton Canada  
City or Town Country  
this 13 day of Oct, 2003  
Tyler Lee Brandon  
Tyler Lee Brandon

STATEMENT BY WITNESS	
I, <u>SEAN Kozicki</u> (name of witness)	whose full post office address is
<u>#54 4350 - 23 ST</u>	
<u>Edmonton, AB T6T 1X8</u>	
was personally present and did see <b>Tyler Lee Brandon</b> execute the within assignment and such assignor is personally known to me to be the person described in such document.	
<u>[Signature]</u> Signature of Witness	

SIGNED at Edmonton Canada  
City or Town Country  
this 13 day of Oct, 2003  
Duncan George Elliott  
Duncan George Elliott

STATEMENT BY WITNESS	
I, <u>SEAN Kozicki</u> (name of witness)	whose full post office address is
<u>#54 4350 - 23 STREET</u>	
<u>Edmonton, AB T6T 1X8</u>	
was personally present and did see <b>Duncan George Elliott</b> execute the within assignment and such assignor is personally known to me to be the person described in such document.	
<u>[Signature]</u> Signature of Witness	

Please Complete and Return the Executed Form to Borden Ladner Gervais LLP