

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jin-Ki KIM</td><td>03/15/2008</td></tr><tr><td>Hong Beom PYEON</td><td>03/24/2008</td></tr></tbody></table>		Name	Execution Date	Jin-Ki KIM	03/15/2008	Hong Beom PYEON	03/24/2008
Name	Execution Date						
Jin-Ki KIM	03/15/2008						
Hong Beom PYEON	03/24/2008						
RECEIVING PARTY DATA							
Name:	MOSAID TECHNOLOGIES INCORPORATED						
Street Address:	11 Hines Road						
City:	Kanata						
State/Country:	CANADA						
Postal Code:	K2K 2X1						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12026825</td></tr></tbody></table>		Property Type	Number	Application Number:	12026825		
Property Type	Number						
Application Number:	12026825						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	PAT 3882-2						
NAME OF SUBMITTER:	Martha Cruz						
Total Attachments: 2 source=PAT_3882_2_Assignment#page1.tif source=PAT_3882_2_Assignment#page2.tif							

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PATENT

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REEL: 020720 FRAME: 0917

WORLDWIDE

ASSIGNMENT

We:

**1) Jin-Ki KIM
46 Ironside Court
Ottawa, Ontario
K2K 3H6, CANADA**

**2) Hong Beom PYEON
16 Rivergreen Crescent
Kanata, Ontario
K2M 2E1, 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, Ontario
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. Patent Application No. 12/026,825 filed February 6, 2008, relating to, and entitled:

SOURCE SIDE ASYMMETRICAL PRECHARGE PROGRAMMING SCHEME

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 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

OTTAWA
City or Town

CANADA
Country

this 15th day of March, 2008

Jin-Ki KIM

STATEMENT BY WITNESS

I, Debra Trojan
(name of witness)

whose full post office address
is

1773 Diamondview Rd., Carp, Ontario
K0A1L0

was personally present and did see **Jin-Ki KIM** execute the within
assignment and such assignor is personally known to me to be the person
described in such document.

Debra Trojan
Signature of Witness

SIGNED at

Kanata
City or Town

Canada
Country

this 24th day of March, 2008

Hong Beom PYEON

STATEMENT BY WITNESS

I, Debra Trojan
(name of witness)

whose full post office address
is

1773 Diamondview Rd., Carp, Ont. K0A1L0

was personally present and did see **Hong Beom PYEON** execute the within
assignment and such assignor is personally known to me to be the person
described in such document.

Debra Trojan
Signature of Witness