

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<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>Gyudong Kim</td> <td>11/02/2001</td> </tr> <tr> <td>Min-Kyu Kim</td> <td>11/02/2001</td> </tr> </tbody> </table>		Name	Execution Date	Gyudong Kim	11/02/2001	Min-Kyu Kim	11/02/2001
Name	Execution Date						
Gyudong Kim	11/02/2001						
Min-Kyu Kim	11/02/2001						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Silicon Image						
<b>Street Address:</b>	1060 E. Arques Avenue						
<b>City:</b>	Sunnyvale						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	94085						
<b>PROPERTY NUMBERS Total: 1</b>							
<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>11441669</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11441669		
Property Type	Number						
Application Number:	11441669						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(650)838-4350						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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<b>Correspondent Name:</b>	Perkins Coie LLP						
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<b>ATTORNEY DOCKET NUMBER:</b>	59472-8804.US01						
<b>NAME OF SUBMITTER:</b>	R. Michael Ananian						
<b>Total Attachments: 4</b> source=8804 US02 Assign#page1.tif source=8804 US02 Assign#page2.tif source=8804 US02 Assign#page3.tif source=8804 US02 Assign#page4.tif							

CH \$40.00 11441669

## ASSIGNMENT

WHEREAS, we, Gyudong Kim and Min-Kyu Kim ("ASSIGNORS"), having post office addresses of 1012 S. De Anza Blvd., C204, San Jose, California 95129 and 20257 Vista Court, Cupertino, California 95014 respectively, are the joint inventors of an invention entitled "BIDIRECTIONAL BRIDGE CIRCUIT HAVING HIGH COMMON MODE REJECTION AND HIGH INPUT SENSITIVITY," as described and claimed in the specification forming part of an application for United States letters patent executed herewith.

WHEREAS, Silicon Image ("ASSIGNEE"), a corporation of the State of Delaware having a place of business at 1060 E. Arques Avenue, Sunnyvale, California 94085, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same

would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNORS agree to not execute any writing or do any act whatsoever conflicting with this assignment, and at any time upon request, without further or additional consideration but at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefor.

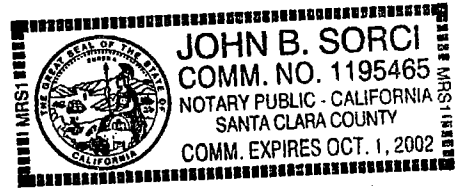
ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention to ASSIGNEE.

Date Nov-2-2001 *Gyudong Kim*  
Gyudong Kim

State of California )  
County of Santa Clara ) ss.

I certify that I know or have satisfactory evidence that Gyudong Kim is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 2 NOV 2001  
Signature of Notary Public *John B Sorci*  
Printed Name JOHN B. SORCI  
My appointment expires 1 OCT 2002



11/2/2001  
Date

Min-Kyu Kim  
Min-Kyu Kim

State of California )  
County of Santa Clara )

ss.

I certify that I know or have satisfactory evidence that Min-Kyu Kim is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 2 NOV - 2001

Signature of Notary Public John B. Sorci

Printed Name JOHN B. SORCI

My appointment expires 1 OCT 2002

