### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Baegin Sung	09/06/2011
MyounHwan Kim	09/06/2011
Gyudong Kim	09/06/2011
Chandlee Harrell	09/07/2011

### RECEIVING PARTY DATA

Name:	Silicon Image, Inc.	
Street Address:	1140 East Arques Avenue	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94085	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13172742

### **CORRESPONDENCE DATA**

Fax Number: (503)439-6073

Email: amanda\_bernardy@bstz.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	SIMG0394_8029P111
NAME OF SUBMITTER:	Mark C. Van Ness

**Total Attachments: 2** 

source=8029P111\_SIMG0394 Assignment#page1.tif source=8029P111\_SIMG0394 Assignment#page2.tif

PATENT REEL: 026907 FRAME: 0593 131

Attorney's Docket No.: 8029P111

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

### Baegin Sung; MyounHwan Kim; Gyudong Kim; Chandlee Harrell

hereby sell, assign, and transfer to

### Silicon Image, Inc.

a Corporation of Delaware, having a principal place of business at 1140 East Arques Avenue, Sunnyvale, California 94085 United States ("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 inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

### DETECTION OF CABLE CONNECTIONS FOR ELECTRONIC DEVICES

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or filing date of said patent application when know		e to insert be	elow the app	olication number and
United States Patent Application Number	13/172,742	filed	June 29,	2011

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or 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 provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

SIMG0394\_8029P111

Page 1 of 2

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.

# Each Inventor: Please Sign and Date Below:

Sept. 6,2011	Bugin Dung
Date	Name: Baegin Sung
9/6/2011	
Date	Name: MyounHwan Kim
9/6/2011	
Date	Name: Gyudong Kim
Date 9/2/2011	
Date	Name: Chandlee Harfell
	Emiliar Committee Co
Date	Name:
Date	Name:
Date	Name:
Make	N
Date	Name:
<u></u>	
Date	Name:
Date	Name:
~ W.W	CMITIO,
Date	Name:
<u> </u>	
Date	Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
Talanhara (600) 420 8778

Telephone: (503) 439-8778

SIMG0394\_8029P111

Page 2 of 2