## 502517097 10/01/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Synerchip Co., Ltd.	02/13/2013

## 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
Patent Number:	7737802

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8029P149
NAME OF SUBMITTER:	Mark C. Van Ness
Signature:	/Mark C. Van Ness/
Date:	10/01/2013

Total Attachments: 2 source=Assign2#page1.tif source=Assign2#page2.tif

> PATENT REEL: 031322 FRAME: 0430

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## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

# Synerchip Co., Ltd.

a Mauritius corporation, having a principal place of business at 880 East Arques Avenue, Sunnyvale, CA 94085 ("Assignor"),

hereby sells, assigns, and transfers to

# Silicon Image, Inc.

a Delaware corporation, having a principal place of business at 1140 East Arques Avenue, Sunnyvale, California 94085 ("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 nonprovisional) for United States patent for which application (provisional or non-provisional) is entitled PASSIVE EQUALIZER WITH NEGATIVE IMPEDANCE TO INCREASE A GAIN, said patent application also identified as U.S. Patent Application No. 12/222,745, filed August 15, 2008, now U.S. Patent No. 7737802, issued June 15, 2010, and in and to said application 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; and in and to all causes of action and remedies relating to said applications, inventions, patents, or foreign rights, including, without limitation, the right to sue for past, present, or future infringement;

agrees 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, continuation 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 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 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

covenants 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.

SYNERCHIP CO.,		/	/		
By:	Daniel	1. V	u	2/13/	12013
Print Name:	David	P. Le	ee	Date	
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			My con	nmission expires:	-

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