### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ABT-AC, Inc.	02/14/2011

#### **RECEIVING PARTY DATA**

Name:	Silicon Image, Inc.
Street Address:	1060 East Arques Avenue
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12703623

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 9148P008\_SIMG0424

NAME OF SUBMITTER: Mark C. Van Ness

Total Attachments: 2

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PATENT REEL: 025824 FRAME: 0302

#### ASSIGNMENT

WHEREAS, ABT-AC, Inc. ("ASSIGNOR"), a corporation organized and existing under the laws of the State of California, United States of America, located at 300 Orchard City Dr., Suite 131, Campbell, CA 95008, is the owner of a certain new and useful invention ("Invention") for which the following application has been filed or the following patent has issued:

Serial Number/Patent Number 12/703,623 entitled BLOCK NOISE DETECTION AND FILTERING, which was previously assigned and recorded at Reel/Frame 025461/0563 on December 7, 2010 and Reel/Frame 024002/0538 on February 26, 2010.

## AND WHEREAS:

Silicon Image, Inc., ("ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, United States of America, located at 1060 E. Arques Ave., Sunnyvale, CA 94085 is desirous of acquiring the entire right, title and interest in and to the Invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of United States and all countries throughout the world:

## NOW THEREFOR:

For good and valuable consideration, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, intending to be legally bound, does hereby:

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent, patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisional, nonprovisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the Invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this Assignment not been made; and specifically including all rights of priority created by the above patent or patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the Invention to ASSIGNEE:

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by ASSIGNOR:

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ABT-AC, Inc. to Silicon Image, Inc.

Serial Number 12/703,623

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR will execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR relating to the Invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the Invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for Invention; all without further compensation to ASSIGNOR;

AGREE to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said Invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR and extending to the successors, assigns, and nominees of ASSIGNEE.

ASSIGNO	DR: ABT-AC, Inc.
Signed: _	
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Title:	Chief Executive Officer
Date:	2/14/11