PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark A Unkrich	01/19/2006

RECEIVING PARTY DATA

Name:	Avago Technologies, Ltd.	
Street Address:	4380 Ziegler Road	
Internal Address:	M/S 76	
City:	Fort Collins	
State/Country:	COLORADO	
Postal Code:	80525	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11338222

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10060086-1

mariko mizuno

Total Attachments: 1

NAME OF SUBMITTER:

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PATENT REEL: 017157 FRAME: 0355 \$40.00

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When recorded please return to: AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

RECORDED: 02/10/2006

ATTORNEY DOCKET NO.

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to Avago Technologies General IP (Singapore) Pte.

Ltd. (Company Registration No. 200512430D), a company is at 8 Cross Street, #11-00 PWC Building, Singapore 0484: to AVAGO, and do hereby assign and transfer to AVAGO, including the right of priority, in, to and under an application	incorporated under the laws of Singapore whose registered office 24 (hereinafter "AVAGO"), in furtherance of my/our obligations its successors and assigns, the entire right, title and interest, for Letters Patent of the United States entitled:
DUAL PATH ACOUSTIC DATA	COUPLING SYSTEM AND METHOD
Filing date: 1/23/06	Serial No. 11/338,222
divisionals, and renewals of and substitues for said applicati	, and any and all continuations, continuations-in-part (C-I-P's) ion for said Letters Patent, and any and all Letters Patent of the granted thereon or therefor; and any reissues, or reexaminations
enjoyed by AVAGO, its successors, assigns, nominees or leg	n my/our name for Letters Patent in any country, to be held and gal representatives, to the full end of the term or terms for which extended, as fully and entirely as the same would have been held een made;
executed and will not execute any agreement in conflict here time a request is made, and without undue delay, execute and perfect the title to said invention(s) or improvement(s), said a assigns, nominees or legal representatives, and I/we agree to respecting said invention(s) or improvement(s), said application to sign all lawful papers, to execute all disclaimers and division.	application and said Letters Patent, to AVAGO, its successors, communicate to AVAGO, or to its nominee, all known facts ion and said Letters Patent, to testify in any legal proceedings, onals, continuations, C-I-P's, reissue and foreign applications, do everything possible to aid AVAGO, its successors, assigns, its or their own benefit, proper patent protection for said
official of any country or countries foreign to the United State to issue to AVAGO, as assignee of the entire right, title and in	Jnited States which may be issued and granted on or as a result
I/we further authorize and direct AVAGO's attorneys to in identified by the attorney docket number and title set forth about the United States Patent and Tradmark Office.	nsert the serial number and filing date of said application now ove as soon as the same shall have been made known to them
Mark A Unkirch Inventor's Signature	Date Assignment Signed: Jan 19, 2006 Date Application Signed: Jan 19, 2006
Inventor's Typed Name: Mark A. Unkrich	Date Application Signed: Jan 19, 2006

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