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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee name and address on a document previously recorded on Reel 017157 Frame 0343. Assignor(s) hereby confirms the Assignment of Assignor's Interest.	

CONVEYING PARTY DATA

Name	Execution Date
Daniel B Roitman	01/18/2006

RECEIVING PARTY DATA

Name:	Avago Technologies General IP (Singapore) Pte. Ltd.	
Street Address:	No. 1 Yishun Avenue 7	
City:	Singapore	
State/Country:	SINGAPORE	
Postal Code:	768923	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11336569

CORRESPONDENCE DATA

Fax Number: (303)297-2266

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3032989888

Email: kalyn.black@klaaslaw.com
Correspondent Name: Avago Technologies, Ltd.

Address Line 1: P.O. Box 1920

Address Line 4: Denver, COLORADO 80201-1920

ATTORNEY DOCKET NUMBER:	10041608-1
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NAME OF SUBMITTER: Kalyn Black

Total Attachments: 5

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PATENT REEL: 018908 FRAME: 0344

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> PATENT REEL: 018908 FRAME: 0345

PATENT ASSIGNMENT

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02/10/2006 500077660

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name Execution Date		
Daniel B. Roitman	01/18/2006		
RECEIVING PARTY DATA			
Name: Avago Technologi	ies, Ltd.		
Street Address: 4380 Ziegler Road	d		
Internal Address: MS 76			
City: Fort Collins			
State/Country: COLORADO			
Postal Code: 80525			
PROPERTY NUMBERS Total: 1 Property Type Number			
Application Number: 11336569			
CORRESPONDENCE DATA			
Fax Number: (303)297-226		Ę	
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: (303) 298-9888			
Phone: (303) 298-9888 Email: angela.troussel@klaaslaw.com			
Correspondent Name: Avago Technologies, Ltd.			
Address Line 1: P.O. Box 1920			
Address Line 4: Denver, COLORADO 80201-1920			
ATTORNEY DOCKET NUMBER: 10041608-1			
NAME OF SUBMITTER: Angela Troussel			
Total Attachments: 1 source=10041608-1 Assignment#page1.tif			

PATENT REEL: 018908 FRAME: 0346 When recorded please return to: AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10041608-1

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 incorporated under the laws of Singapore whose registered office is at 8 Cross Street, #11-00 PWC Building, Singapore 048424 (hereinafter "AVAGO"), in furtherance of my/our obligations to AVAGO, and do hereby assign and transfer to AVAGO, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

METHODS FOR DETECTING AN ANALYTE IN A SAMPLE

Filing date: 01	1/19/06	Serial No	11/336,569

and the invention(s) and improvements(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitues for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AVAGO to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AVAGO, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby conventant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further convenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as my be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AVAGO, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AVAGO, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AVAGO, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvment(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AVAGO;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AVAGO, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvements(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AVAGO's attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Tradmark Office.

Inventor's Typed Name: Daniel B. Roitman

RECORDED: 02/20/2007

Date Assignment Signed: 1-18-06

Date Application Signed: 1-18-06

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PATENT REEL: 018908 FRAME: 0347