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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Choy	12/04/2009
Chris Feng	12/04/2009
Phil Nikkel	12/04/2009

RECEIVING PARTY DATA

Name:	Avago Technologies Wireless 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:	12626035

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ATTORNEY DOCKET NUMBER:	2009-069USORG
NAME OF SUBMITTER:	Jane Booth

Total Attachments: 2

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PATENT
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PATENT REEL: 023617 FRAME: 0387

ASSIGNMENT OF PATENT APPLICATION TO AVAGO TECHNOLOGIES WIRELESS IP (SINGAPORE) PTE. LTD.

I/We, the undersigned (each) have agreed and hereby agree to assign to Avago Technologies Wireless IP (Singapore) Pte. Ltd. (Company Registration No. 200512332K), a company incorporated under the laws of Singapore whose registered office is at No. 1 Yishun Avenue 7, Singapore 768923 (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:

ACOUSTIC RESONATOR STRUCTURE HAVING AN EL	ECTRODE WITH A CANTILEVERED PORTION
Filing date: November 25, 2009	Serial No. 12/626,035
and the invention(s) and improvements(s) set forth therein, and any divisionals, and renewals of and substitutes for said application for substituted States and of countries foreign thereto which may be granted or extensions of said Letters Patent.	said Letters Patent, and any and all Letters Patent of the
I/we additionally authorize AVAGO to file applications in my/our enjoyed by AVAGO, its successors, assigns, nominees or legal repr said Letters Patent respectively may be granted, reissued or extende and enjoyed by me/us had this assignment, and transfer not been may	esentatives, to the full end of the term or terms for which d, as fully and entirely as the same would have been held
AND I/we hereby covenant that I/we have full right to convey the executed and will not execute any agreement in conflict herewith, at time a request is made, and without undue delay, execute and delive perfect the title to said invention(s) or improvement(s), said applicat assigns, nominees or legal representatives, and I/we agree to commune respecting said invention(s) or improvement(s), said application and to sign all lawful papers, to execute all disclaimers and divisionals, to make all rightful oaths and declarations, and generally to do ever nominees and legal representatives to obtain and enforce, for its or to invention(s) or improvement(s) in any and all countries provided the such cooperation and assistance are paid by AVAGO;	and I/we further covenant and agree that I/we will, each or all such papers as my be necessary or desirable to all such papers as my be necessary or desirable to all said Letters Patent, to AVAGO, its successors, unicate to AVAGO, or to its nominee, all known facts a said Letters Patent, to testify in any legal proceedings, continuations, C-I-P's, reissue and foreign applications, withing possible to aid AVAGO, its successors, assigns, their own benefit, proper patent protection for said
AND I/we hereby authorize and request the Commissioner of Pate official of any country or countries foreign to the United States who to issue to AVAGO, as assignee of the entire right, title and interest improvements(s), including any and all Letters Patent of the United of the application aforesaid, in accordance with the terms of this ass	se duty it is to issue patents on applications as aforesaid, any and all Letters Patent for said invention(s) or States which may be issued and granted on or as a result
I/we further authorize and direct AVAGO's attorneys to insert the identified by the attorney docket number and title set forth above as by the United States Patent and Trademark Office.	serial number and filing date of said application now soon as the same shall have been made known to them
Inventor's Signature	Date Assignment Signed: \2/4/09 Date Application Signed: \2/4/09
Inventor's Typed Name: John Choy	Date Application Signed: 12/4/09

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PATENT

REEL: 023617 FRAME: 0388

AVAGO TECHNOLOGIES, LTD. 4380 Ziegler Road Fort Collins, Colorado 80525

ATTORNEY DOCKET NO. 2009-069USORG

Date Assignment Signed: 12/4/69

ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature

Inventor's Typed Name: Chris Feng

Inventor's Typed Name: Phil Nikkel

Doto

Date Assignment Signed: 12/4

12/4/09

Date Application Signed:_

12/1

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RECORDED: 12/08/2009