### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Avago Technologies General IP (Singapore) Pte. Ltd.	09/15/2009

### **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
Patent Number:	7280007

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10041166-02

NAME OF SUBMITTER: Kathy Manke

Total Attachments: 1

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PATENT REEL: 023220 FRAME: 0824

## PATENT ASSIGNMENT

We, the undersigned:

Avago Technologies General IP (Singapore) Pte. Ltd. (assignor), (Company Registration No. 200512430D), a company incorporated under the laws of Singapore whose registered office is at No. 1 Yishun Avenue 7, Singapore 768923, do hereby declare that we are the sole owner of:

US Issued Patent No. 7280007

"THIN FILM BULK ACOUSTIC RESONATOR WITH A MASS LOADED PERIMETER"

Issue Date: October 9, 2007

and that we hereby grant, convey and assign, effective 12 September 2009, all of our right, title and interest in and to the same, including any and all rights, priorities and privileges to **Avago Technologies Wireless IP (Singapore) Pte. Ltd.** (assignee), (Company Registration No. 200512332K), a company incorporated under the laws of Singapore whose registered office is at No. 1 Yishun Avenue 7, Singapore 768923. For the avoidance of doubt the transfers to the assignee shall be exclusive and perpetual and shall include all of the assignor's rights in and to the patent, including the rights to make, use and sell, and commercially exploit such assets. Assignor further grants, conveys and assigns to assignee, all of its right, title and interest in an to any and all proceeds, causes of action and rights of recovery for past and future infringement or misappropriation of any of the assigned patent rights or related rights.

5 SEPT 2009 Date Avago Technologies General IP (Singapore) Pte. Ltd.

COMPANY SECRETARY

PATENT REEL: 023220 FRAME: 0825

**RECORDED: 09/15/2009**