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Name of conveying party(ies): John F. Petrilla	ATTORNEY DOCKET NO. 10041625-1 2. Name and address of receiving party(ies): AVAGO TECHNOLOGIES, LTD. 4380 Ziegler Road M/S 76 Fort Collins, Colorado 80525
Additional name(s) of conveying party(ies) attached Yes No 3. Nature of Conveyance:	Additional name(s) & address(es) attached?
Assignment Merger Security Agreement Other: Execution Date(s): October 25, 2006	Change of Name
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No(s): Serial No.: Date Filed: October 25, 2006	, execution date of the application is: October 25, 2006 B. Patent No(s):
Additional numbers attache	ed? NO
Name and address of party to whom correspondence concerning this document should be mailed:	Total number of applications and patents involved: 1
AVAGO TECHNOLOGIES, LTD. c/o Klaas, Law, O'Meara & Malkin, P.C. P.O. Box 1920 Denver, Colorado 80201-1920	7. Total Fee (37 CFR 3.41): \$40.00 ✓ Authorization to be charged to deposit account. 8. Deposit Account Number: 50-3178 503718
9. Statement and signature.	THIS SPACE
To the best of my knowledge and belief, the foregoing informa of the original document. David T. Millers Name of Person Signing	October 25, 2506 Date
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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:

POSITION SENSITIVE INDICATOR DETECTION	
Filing date:	Serial No
divisionals, and renewals of and substitues for said appl-	rein, and any and all continuations, continuations-in-part (C-I-P's) ication for said Letters Patent, and any and all Letters Patent of the be granted thereon or therefor; and any reissues, or reexaminations
enjoyed by AVAGO, its successors, assigns, nominees or	ns in my/our name for Letters Patent in any country, to be held and legal representatives, to the full end of the term or terms for which or extended, as fully and entirely as the same would have been held of been made;
executed and will not execute any agreement in conflict time a request is made, and without undue delay, execute perfect the title to said invention(s) or improvement(s), sa assigns, nominees or legal representatives, and I/we agree respecting said invention(s) or improvement(s), said applit to sign all lawful papers, to execute all disclaimers and dit to make all rightful oaths and declarations, and generally nominees and legal representatives to obtain and enforce,	to convey the entire interest herein assigned, and that I/we have not herewith, and I/we further convenant and agree that I/we will, each and deliver all such papers as my be necessary or desirable to aid application and said Letters Patent, to AVAGO, its successors, e to communicate to AVAGO, or to its nominee, all known facts leation and said Letters Patent, to testify in any legal proceedings, visionals, continuations, C-I-P's, reissue and foreign applications, to do everything possible to aid AVAGO, its successors, assigns, for its or their own benefit, proper patent protection for said ovided the expenses which may be incurred by me/us in lending
official of any country or countries foreign to the United S to issue to AVAGO, as assignee of the entire right, title an	issioner of Patents and Trademarks of the United States and any States whose duty it is to issue patents on applications as aforesaid, d interest, any and all Letters Patent for said invention(s) or the United States which may be issued and granted on or as a result of this assignment.
I/we further authorize and direct AVAGO's attorneys t identified by the attorney docket number and title set forth by the United States Patent and Tradmark Office.	o insert the serial number and filing date of said application now above as soon as the same shall have been made known to them
•	
Inventor's Signature	Date Assignment Signed: Z5 Oct. Z006
Inventor's Typed Name: John F. Petrilla	Date Application Signed: 25 Oct. 2006

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