

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Agilent Technologies, Inc.	12/01/2005
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:	10989118
CORRESPONDENCE DATA	
Fax Number:	(970)288-0617
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	970-288-0731
Email:	kathy.manke@avagotech.com
Correspondent Name:	Kathy Manke
Address Line 1:	4380 Ziegler Road
Address Line 4:	Fort Collins, COLORADO 80525
ATTORNEY DOCKET NUMBER:	10040499-01
NAME OF SUBMITTER:	Kathy Manke
Total Attachments: 5 source=Intellectual Property Assignment No. 6#page1.tif source=Intellectual Property Assignment No. 6#page2.tif source=Intellectual Property Assignment No. 6#page3.tif source=Intellectual Property Assignment No. 6#page4.tif source=Intellectual Property Assignment No. 6#page5.tif	

CH \$40.00 10989118

PATENT

INTELLECTUAL PROPERTY ASSIGNMENT NO. 6

THIS INTELLECTUAL PROPERTY ASSIGNMENT NO. 6 ("Assignment") is effective as of December 1, 2005 ("Effective Date"), between:

Agilent Technologies, Inc. ("Assignor"), a corporation incorporated under the laws of Delaware.

Avago Technologies General IP (Singapore) Pte. Ltd. ("Assignee"), a company incorporated under the laws of Singapore.

WHEREAS, pursuant to the Asset Purchase Agreement dated as of August 14, 2005 between Assignor and Avago Technologies Limited (f/k/a Argos Acquisition Pte. Ltd.), a company organized under the laws of Singapore ("Purchaser") ("Asset Purchase Agreement"), Assignor agreed to assign or cause to be assigned to Purchaser all of Assignor's right, title and interest in and to certain intellectual property.

WHEREAS pursuant an Intellectual Property Assignment dated as of December 1, 2005 between Assignor and Assignee, and in accordance with the Asset Purchase Agreement, Assignor assigned to Assignee, an indirect subsidiary of Purchaser, certain patents, patent applications and patent disclosures.

WHEREAS in accordance with the Asset Purchase Agreement, Assignor now desires to assign to Assignee certain additional patents, patent applications and patent disclosures listed on the Schedule to this Assignment (the "Assigned Patents").

NOW, THEREFORE, for good and valuable consideration (including that recited in the Asset Purchase Agreement),

1. Assignor hereby grants, conveys and assigns to Assignee, all of its right, title and interest in and to the Assigned Patents, including any and all rights, priorities and privileges of Assignor provided under United States, state or foreign law, or multinational law, compact, treaty, protocol convention or organization, with respect to the foregoing ("Related Rights"). For the avoidance of doubt, the transfers to Assignee shall be exclusive and perpetual and shall include all of Assignor's rights in and to the Assigned Patents, including the rights to make, use, sell, and commercially exploit such assets in all fields of use throughout the entire world.
2. Assignor further grants, conveys and assigns to Assignee all its right, title and interest in and to any and all proceeds, causes of action and rights of recovery for past and future infringement or misappropriation of any of the Assigned Patents or Related Rights.
3. Assignor further grants, conveys and assigns to Assignee all its right, title and interest in and to any and all rights of Assignor to obtain reissues, re-examinations, continuations, continuations-in-part, divisions, extensions or other legal protections arising solely from the Assigned Patents and Related Rights that are or may be secured in any relevant jurisdiction anywhere in the world, including (but not limited to) the United States, its territories and possessions, now or hereinafter in effect.
4. The Assigned Patents are conveyed subject to any and all licenses, permissions, consents or other rights that may have been granted by Assignor or its predecessors-in-interest with respect thereto prior to the Effective Date.
5. This Agreement may be executed in counterparts, each of which will be deemed an original, but all of which together constitute one and the same original.

IN WITNESS WHEREOF, the undersigned has caused this Assignment to be duly executed and delivered as of the date above first written.

AGILENT TECHNOLOGIES, INC.

By: 

Name: Patrick J Barrett

Title: Vice President, Assistant General Counsel
and Director of Intellectual Property

AVAGO TECHNOLOGIES GENERAL IP (SINGAPORE)
PTE. LTD.

By: 

Name:

Floyd E. Andersson

Title:

Chief Patent Counsel

[SIGNATURE PAGE TO INTELLECTUAL PROPERTY ASSIGNMENT NO. 6]

SCHEDULE A
INVENTION DISCLOSURES AND PATENT
CASES

Case No	SubCase	Country	Title	File Date	Appin No	Pub Date	Pub No	Issue Date	Pat No
10030286			Flip-Flop Edge Generation Circuit						
10030415									
10031108			*read-Modify-Write ARM With ECC.....						
10031109			*read-Modify-Write ARM With ECC.....						
			Using Programmable 4-Way DSP MFP Controller Architecture, Enable Multiple Performance Modes With Multiple Instances Of The Controller ASIC On A Digital PCA Board						
10031154									
			Add Compression Codec In The AFE Scanner IC To Reduce Bandwidth Requirements Of The Digital						
			Serial Data Link Between Scanhead & Controller ASIC. By Reducing Bandwidth.....						
10031156			Nutri-jet Supports Printing With Edible Flavored Inks With Scents On Edible Substrates....						
10031157			Color Matching To CRT- Using An MFP Flatbed Platen Cover During Equipment Setup, Position It To						
			Reflect Light Transmitted From The User's Monitor Or LCD Panel						
10031161									
			Consolidation Of The Main Electronics Board In A TIJ Printer Or MFP With The Printer Carriage Electronics Into A Single Board Reduces....						
10031162									
			Print Brail On Top Of Ink Print. Uses Patent For Printing Brail On Paper						
10031176			Use A Small-Array APS CMOS Sensor To Calibrate Color Alignment, Or To Improve Color Matching Between Monitor/lcd And Hardcopy						
10031198			Use A Small Image Sensor Attached To The Print Carriage Of An Inkjet Printer To Scan The Sensor Over The Page To Capture The Document Image.						
10031199			Integrated Waveguide And Method For						
10040499	01	US	Designing Integrated Waveguide	15-Nov-04	10/989118	18-May-06	2006-0104564		
			Integrated Waveguide And Method For						
10040499	02	JP	Designing Integrated Waveguide	14-Nov-05	P2005-328931	15-Jun-06	2006-157001		
			Integrated Waveguide And Method For						
10040499	03	CN	Designing Integrated Waveguide	19-Aug-05	200510093166.3	24-May-06	CN 1776470A		
			Integrated Waveguide And Method For						
10040499	04	GB	Designing Integrated Waveguide	15-Nov-05	0523264.0	17-May-05	2420225		
			Integrated Waveguide And Method For						
10040499	05	TW	Designing Integrated Waveguide	25-Jul-05	094125147	16-May-06	200615597		
			Using Toner To Create Color Wells For Color Printing Performance						
10040594			Auto-Rechargeable Cordless Mouse						
10041179			Miniature Wearable Pointing Device						
10041224			Rapid Diagnostic Lateral Flow Assay Reader With Spatial Adaption Detection						
10041362			Rapid Diagnostic Lateral Flow Assay Reader That Exploits Strip Layout Features						
10041374			Rapid Diagnostic Lateral Flow Assay Reader With Pattern Detection Capability						
10041375			Rapid Diagnostic Lateral Flow Assay Reader With Scanner						
10041376			Rapid Diagnostic Lateral Flow Assay Reader With Unbound Species Correction						
10041377									

Case No	SubCase	Country	Title	File Date	Appin No	Pub Date	Pub No	Issue Date	Pat No
10041599			A Method Of Photoluminescence Detection Using A Lead Including A Reflector And Fiber Optics, Especially Useful For Chemoluminescence						
10041600			Detection Method Using An Array Of Sensors Providing A Quantitative Results For Disposable Array						
10041601			Method To Record Luminescence By Creating A Chemical Reaction Initiated By The Photons Generated						
10041607			Method For Recognizing A Pattern On A Multi-Element Assay Strip That Builds (accumulates) Or Deplete Charge During Test Period						
10041610			Method To Relay Information To/From An Appliance Using The Transducers In A Cell Phone						
10041611			Disposable Device For Performing Point Of Test Assays Comprising An Integrated Detector, Filters, And Electronics, A Chemically Active Layer, An Integrated Means Of Delivery Samples To The Device, And A Digital Output Port						
10041612			Single-Sided Diagnostic Device Aligned Or Actuated By Folding						
10041613			Device For Measuring Fluorescence Comprising A 3D Diffractive Element For Suppression Of Excitation Source						
10041614			Imager With A Checkerboard Filter Pattern At An Absorbing Wavelength To Measure Reflectance Or Fluorescence From Large Numbers Of Samples At Once						
10041615			Device For Measuring Chemoluminescence Where The Luminescent Material Resides Directly On A High Gain Detector						
10050259			Device With An Active Region Grown On The Sidewall Of An ELOG Growth Front For Vessels And Leds						
10050266			Method For Producing Wide Bandgap Semiconductor Devices Using The Albgainn Material System						
10050403			Printer With Integrated Wireless Access Point						
10050421			**2D- Array Of Light Emitting Nano Tubes For Large Surface Toner Attraction						
10050421			**2D- Array Of Light Emitting Nano Tubes For Large Surface Toner Attraction						
10050422			Reduction Of Spurious Mode Noise Using Second-Order Apodization						
10050661			Concatenated Page Wide Arrayed Print Head- Improved Scan Image Quality Through						
10050663			Architectural And I/O Improvements						
10050665			Braille Inkjet Printer						
10050669			Laser Measurement System For Characterization Of (inkjet) Media Drive.....						
10050670			Inkjet Printer						
10050671			Active Inkjet Pen Alignment						
10051087			Sample Illumination, Status Indication And Logo Illumination Using The Same Light Source LED						
10051228			A Method To Increase Flip-Chip Interconnect Density And Improve Thermal Transfer From Power Devices In Integrated Circuits						
10051231			" Inhouse" Electrodes.... The Pattern Of Electrodes For Inhouse, Which Minimizes Required ASIC Pin Count						

Case No	SubCase	Country	Title	File Date	Appln No	Pub Date	Pub No	Issue Date	Pat No
30031358			Clockless Analogue Equalizer For Optical Fibre Networks						
30041133			Improved DC Cancellation Loop For Fibre Optics						
30050026			Link Using Multimode Fibre, Tolerant To Fibre Imperfections						
30050027			Dual Use Mode Conditioning Patchcord						
30050028			Simplified Mode Conditioning Patchcord						
30050040			Measurement Or Monitoring Of Severely Degraded Signals						
40041149			Hayashi						
50050049			Ser-Des Using Multi-Level Differential Signalling						
70040127			Method And System For Measuring Spectral Content Of Led Light Source And Control Thereof						
70040141	01	US	Using A Light Sensor For White Point Detection And Correction	09-Mar-04	10/797307				
70041281			A Cross Conduction Protection Circuit						
70041479			Smart Safety Power Switch In An Electric Iron						
70050529			Circuits And Coding Scheme For PVT Controlled Output Driver Impedance						
70050690			Detect Z-Axis On The Media						
70050817			Cell Phone Scanner						
70050962			Wafer Test Light Source						
70050967			Reconfigurable Low Noise - Power Amplifier For Wireless Front End Applications						
70051130			Phosphor Converted R, G And/or B For Uv/blue LED With Color Management For LCD Backlighting						
70051131			Reconfigurable Low Noise - Power Amplifier For Wireless Front End Applications						
70051141			A Method For Determining Shifts In The Peak Wavelength Of Red Leds By Measuring The Temperature Of The LED (the Method May Comprising The I-V Characteristics Of The LED) Direct/indirect Measurement Of Temperature						
70051149			An Optical Feedback Method Of Using CCFL And PC LED That Is Biased Towards Green And Blue Plus Red LED To Obtain Mixed White Light						
70051193			Small Form Factor Optocoupler Package Method						
70051246			A Method Of Replacing CIE Camera In An Optical Feedback System Using A Low Cost Senso For Calibration						
70051248			Current Control Circuits For Laser						
70051301			An Absolute Encoder With Minimized Cumber Of Tracks						
70051312			Motion Encoder Set (encoder + Code Wheel) With Up Down Wagging Code Wheel Detection						
70051315			Integration Of User Programmable CPR Features In Encoders						