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lan Hardcastle		Intellectual Property Administration				
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4, Application number(s) or patent number						
If this document is being filed together wit	h a new applie	cation, execution date of the application is:				
A. Patent Application No.(s)		B. Patent No.(s)				
Serial No.: 09/517,909 Date Filed: March	3, 2000					
Ad	ditional numbe	ers ettached? NO				
5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed;						
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Linda A. limura	Luda A	Alinuna Oct 11, 2001				
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AGILENT TECHNOLOGIES Legal Department, 51UPD
Intellectual Property Administration
P. O. Box 58043
Santa Clara, California 95052-8043

, PATENT APPLICATION

ATTORNEY DOCKET NO. 10991797

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, 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:

POLARIZATION DEVICE

 \sim

Filing date: March 3, 2000

Serial No.: 09/517,909

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes 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 AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, 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 covenant 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 covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, 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 AGILENT, its successors, assigns, nominees to obtain and enforce, for its or their own benefit, proper patent protection for seid invention(s) or improvement(s) and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;

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 AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(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 AGILENT 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 Trademark Office.

IN WITNESS WHEREOF, hwe	hereunto set my/our hand(s) and seal(s):
nventor's Signature (Seal)	Date Assignment Signed: 2000/03/07
Inventor's Typed Name: <u>Peter Robrish</u>	Date Application Signed: 2000/03/02
State of California)
) ss.:
County of Sente Clara)
	ch 2000, personally appeared <u>Peter Robrish</u> who is re-basis of satisfactory evidence to be the person who acknowledged the foregoing art and deed
	LINDA A. IIMURA Commission #2236931 Notary Public - California My commission expires: 10/27/00
Rev 12/99 (Assign)	Wo For Additional Inventor(s) Signature(s)) Wo For Additional Inventor(s) Signature(s)) REEL: 012056 FRAME: 073(
	REEL: 012056 FRAME: 073

ENT	BY:	AGILENT	IΡ	LEGAL	PALO	ALTO	B17;	650	485	5487;
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PATENT APPLICATION ATTORNEY DOCKET NO. 10991797 ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s): A. Culu Date Assignment Signed: 2.123/00 Inventor's Typed Name: Andreas Weber _____ Date Application Signed: <u>2</u> (2 9 / O O State of California) ss.; County of Santa Clara Before me this 29th day of <u>Full 2000</u>, personally appeared <u>Andreas Weber</u> who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. enda LINDA A. IIMURA Notary Public Commission # 1236931 My commission expires: 10/27/00 Notary Public - California Santa Clara County My Comm. Expires Oct 27, 2003 Date Assignment Signed: 2000303 Inventor's Signature (Seal) Inventor's Typed Name! Ian Hardcastle Date Application Signed: 2000303 State of California County of Santa aldrea !) ss.: Before me this 3²⁰ day of <u>Marcak 2000</u>, personally appeared ______ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. <u>Vendo A Venuna</u> Notery Public My commission expires: 10/27/03 LINDA A. HMURA Commission # 1236931 Notary Public - California Santa Clara County My Comm. Expires Oct 27, 2003 ____ Date Assignment Signed:___ Inventor's Signature (Seal) Inventor's Typed Name: ____ Date Application Signed: ___ State of 1 1 55.: County of Before me this _____ day of ____ _, personally appeared __ personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notary Public My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

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Rev 12/99 (Assign)

RECORDED: 10/11/2001