Atty Ref/Docket No.: 1939.029US1



102760705

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Υ
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Chien-Hua Chen and David M. Craig	Name: Hewlett-Packard Development Company, L. Bu
Additional name(s) of conveying party(ies) attached? [ ]Yes [X]No	Name: Hewlett-Packard Development Company, L.B. Street Address: 20555 SH 249  City: Houston State: TX Zin: 77070
3. Nature of conveyance:	City: <u>Houston</u> State: <u>TX</u> Zip: <u>77070</u> $\stackrel{\triangle}{\leftarrow}$ Additional name(s) & address(es) attached? []Yes [X]N
[X] Assignment [] Merger [] Security Agreement [] Change of Name	
[ ] Other  Execution Date: May 26, 2004, May 26, 2004	
4. Application number(s) or patent number(s): /// / \$\square\$	55744
	tion, the execution date of the application is: May 26, 2004,
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? []Yes [X]No	6. Total number of applications and notants involved 1
5. Name and address of party to whom correspondence concerning document should be mailed:	
	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Richard E. Billion  Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	7. Total fee (37 CFR 3.41):\$ <u>40.00</u> [ ]Enclosed
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Richard E. Billion  Address: Schwegman, Lundberg, Woessner & Kluth, P.A.	7. Total fee (37 CFR 3.41):\$ <u>40.00</u> [ ]Enclosed
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5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Richard E. Billion  Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938  Minneapolis, MN 55402	<ul> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>[ ]Enclosed</li> <li>[X]Authorized to be charged to deposit account</li> <li>8. Please charge any additional fees or credit any over payments to our Deposit account number:19-0743</li> </ul>
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Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## ASSIGNMENT

WHEREAS, We, Chien-Hua Chen, residing at 2214 NW Dixon Street, Corvallis, OR 97330, and David M. Craig, residing at 1170 Lawrence Ave. SW, Albany, OR 97321, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled LIGHT MODULATOR;

AND WHEREAS, <u>Hewlett-Packard Development Company</u>, <u>L.P.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Texas</u>, and having an office and place of business at <u>20555 SH 249</u>, <u>Houston</u>, <u>TX 77070</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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**Notary Public** 

Docket No: 1939.029US1 Scrial Number: Not Assigned Filing Date: even date herewith Page 3 of 3

IN TEST	IMONY WHERE	OF, I have hereunto set my hand this 26 day of
MAY		,,
		David M. Craig
STATE OF	7 · · · · · · · · · · · · · · · · · · ·	)
		)ss
COUNTY OF		)
Craig, to me known a	nd known to me to	, 2004 before me personally appeared <u>David M.</u> to be the person described in and who executed the foregoing ged to me that he/she executed the same for the uses and purposes
[SEAL]		Notes Dublic
		Notary Public