	-08-2002 <del></del>	
	S. DEPARTMENT OF COMMERCE  Patent and Trademark Office	
OFFICE OF CHELL 10	2276837 Attorney Docket No: 100203623-1	
1. Name of conveying party(ies)? 1. Name of conveying party(ies)? 1. No. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	2. Name and address of receiving party(ies):	
Patricia Brown FIMALION	HEWLETT-PACKARD COMPANY	
Patricia Brown FINANCE SECTION	Intellectual Property Administration	
Vince Leung	P.O. Box 272400	
Vince Leung	Fort Collins, CO 80527-2400	
1.		
Additional name(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No	
3. Nature of Conveyance:		
X Assignment Merger		
Security Agreement Change	of Name	
_ Other _		
Execution Date(s): Oct. 15, & 17, 2002		
Application number(s) or patent number(s):		
If this document is being filed together with a new application, t	he execution date of the application is: _	
A. Patent Application No.(s)	B. Patent No.(s)	
Ser. No.: <u>10/193,334</u> Date Filed: <u>July 10, 2002</u>	_	
Confirmation No.: 9067 Additional numb	ers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Jerome Dechant	7. Total Fee (37 CFR 3.41): \$40.00	
HEWLETT-PACKARD COMPANY	_ Enclosed	
Legal Department, IP Section	X Authorization to be charged to deposit account	
11000 Wolfe Road, M/S 4059	8. Deposit Account Number: <u>08-2025</u>	
Cupertino, CA 95014-0795	(attach duplicate copy of this page if paying by deposit account.)	
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To the best of my knowledge and belief, the foregoing informationing original document.	ion is true and correct and any attached copy is a true copy of the	
Jerome Dechant October 28, 2002		
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TU-YOU LET		

PATENT REEL: 013459 FRAME: 0613

## PATENT APPLICATION ATTORNEY DOCKET NO. 100203623-1

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and upder an application for Letters Patent of the United States entitled:

under an application for Letters Patent of the Unit	
A DIMM AND METHOD FOR PRODUCING A DIMI	vi
Filing date: July 10, 2002	Application No.: 10/193,334
continuations-in-part (C-I-P's), divisionals, and rer Letters Patent, and any and all Letters Patent o	t forth therein, and any and all continuations newals of and substitutes for said application for said f the United States and of countries foreign thereto ny reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its successors, ass of the term or terms for which said Letters Pater	ons in my/our name for Letters Patent in any country igns, nominees or legal representatives, to the full end it respectively may be granted, reissued or extended in held and enjoyed by me/us had this assignment, and
and that I/we have not executed and will not e further covenant and agree that I/we will, each execute and deliver all such papers as may be invention(s) or improvement(s), said application at nominees or legal representatives, and I/we agree facts respecting said invention(s) or improvement in any legal proceedings, to sign all lawful continuations, C-I-P's, reissue and foreign applications generally to do everything possible to aid representatives to obtain and enforce, for its or	cull right to convey the entire interest herein assigned execute any agreement in conflict herewith, and I/we time a request is made, and without undue delay necessary or desirable to perfect the title to said ad Letters Patent, to HP, its successors, assigns to communicate to HP, or to its nominee, all known (s), said application and said Letters Patent, to testify papers, to execute all disclaimers and divisionals tions, to make all rightful oaths and declarations, and HP, its successors, assigns, nominees and legal their own benefit, proper patent protection for said tries provided the expenses which may be incurred by are paid by HP;
States and any official of any country or countries patents on applications as aforesaid, to issue to any and all Letters Patent for said invention(s) or in	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue HP, as assignee of the entire right, title and interest mprovement(s), including any and all Letters Patent of the application aforesaid, in
I/we further authorize and direct HP attorne application now identified by the attorney docket shall have been made known to them by the United	ys to insert the serial number and filing date of said number and title set forth above as soon as the same of States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we-hereunto set my	y/our hand(s) and seal(s):
Pateica Beven Dat Inventor's Signature (Seal)	e Assignment Signed: 0c7: 17, 2002
	Date Application Signed: SEPT. 25, 2002
State of	
} ss.: County of	
•	
Before me this	chally appeared Patricia Brown who acknowledged the foregoing to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

Page 1 of 2
PATENT

When recorded please return to:

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION ATTORNEY DOCKET NO. 100203623-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I we he	ereunto set	my/our hand(s) and seal(s):
	2//	Date Assignment Signed: Oc7: 15, 2002
Inventor's Signature (Seal)		
Inventor's Typed Name: Derek Schumad	:her	Date Application Signed: SEP7. 25, 2002
State of	,	
	) ss.:	
County of	)	
Before me this day of		, personally appeared Darek Schumacher who
is personally known or proved to me o instrument of assignment to be his/her f		f satisfactory evidence to be the person who acknowledged the foregoing ed.
		Notary Public
		My commission expires:
		10/11/03
Jacobs Signature (Spell		Date Assignment Signed: 10/15/02
nventor's Signature (Seal)		\$ 0,500
nventor's Typed Name: Vince Leung		Date Application Signed: SEP1. 25, 2002
State of	)	
Paumtu of	) ss.:	
County of	,	
Before me this day_ of s personally known or proved to me o nstrument of assignment to be his/her f	n the basis of	, personally appeared who f satisfactory evidence to be the person who acknowledged the foregoing ed.
		Notary Public
		My commission expires:
		Date Assignment Signed:
nventor's Signature (Seal)		
nventor's Typed Name:		Date Application Signed:
State of	)	
2	) ss.:	
County of	,	
Before me this day of s personally known or proved to me or astrument of assignment to be his/her fr	n the basis of	, personally appearedwho satisfactory evidence to be the person who acknowledged the foregoing ed.
		Notary Public
		My commission expires:

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

Page 2 of 2

PATENT REEL: 013459 FRAME: 0615

**RECORDED: 11/04/2002**