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Attorney Docket No. 200308564-1

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Ken Gary Pomaranski	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Andy Harvey Barr	20555 SH 249 Houston, TX 77070
Dale John Shidla	
Additional name(s) of conveying party(ies) attachedYesX_No	Additional name(s) & address(es) attached?Yes _X_ No
Additional name(s) of conveying partyress ettached	
14	Change of Name
X Assignment Merger	
Security Agreement Other	
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Execution Date(s): 8/25/03, 8/25/03, 8/25/03 respective	very
<ol> <li>Application number(s) or patent number(s):</li> </ol>	
If this document is being filed together with a new app	dication, execution date of the application is:
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Application No.: 10/652,098 Date Filed: A	Aug 29, 2003
Confirmation No.: Additional num	nbers attached? NO
5. Name and address of party to whom correspondence	e 6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
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#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200308564-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard

EMORY ERROL	RANKING		entitled:		<del></del>
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iling date:	8/29/03	<u> </u>	Application No.:	10/652098	<u> </u>
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State of		)			
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#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200308564-1

# ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF	, I/we hereunto set my/out	_
And Han	Juy Tary Date	Assignment Signed: 8/25/03
Inventor's Signature (Seal)	- Jan	2/2-123
invantor's Typed Name: And	y Karvey Ber	Date Application Signed: 8/25/03
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State of	´) ss.:	
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Before me this day personally known or prover instrument of assignment to	y of, pers d to me on the basis of satisfa be his/her free act and deed.	sonelly appeared Andy Hervey Berry who is acknowledged the foregoing acknowledged the foregoing
		Notary Public
		My commission expense.
Jak L		Date Application Signed: \$125.105
Inventor's Typed Name: Da	de John Shidle	Uate Application agrees.
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