PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keerthi Bhushan K N	09/27/2004
Dibyapran Sanyal	09/27/2004
Arijit Chatterjee	09/27/2004

RECEIVING PARTY DATA

Name:	Hewlett Packard Development Company, L.P.	
Street Address:	20555 S.H. 249	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10827523

CORRESPONDENCE DATA

Fax Number: (703)518-5499

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: pcei@ipfirm.com

Correspondent Name: Hewlett Packard Company

Address Line 1: P.O. Box 272400

Address Line 4: Fort Collins, COLORADO 80527-2400

NAME OF SUBMITTER: Allan M. Lowe

Total Attachments: 2

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OP \$40.00

PATENT REEL: 015318 FRAME: 0882 When recorded please return to:

PATENT APPLICATION

ATTORNEY DOCKET NO. 200400479-2

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

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 Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:

application for Letters Patent of the United States er	nctuding the right of priority, in, to and under an ntitled:
Method And Apparatus For Translating Binary Code	
Filing date: 20 April 2004	Application No.: 10/827,523
Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters
the full end of the term or terms for which said Let	lications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or ld have been held and enjoyed by me/us had this
covenant and agree that I/we will, each time a required eliver all such papers as may be necessary or comprovement(s), said application and said Letters Palegal representatives, and I/we agree to community respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to extend the comprose of the	ght to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further uest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or atent, to HPDC, its successors, assigns, nominees or cate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any ecute all disclaimers and divisionals, continuations, I rightful oaths and declarations, and generally to do ssigns, nominees and legal representatives to obtain ent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
patents on applications as aforesaid, to issue to HPI any and all Letters Patent for said invention(s) or im	mmissioner of Patents and Trademarks of the United oreign to the United States whose duty it is to issue DC, as assignee of the entire right, title and interest, provement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct the attorneys o said application now identified by the attorney docl same shall have been made known to them by the U	f record to insert the serial number and filing date of ket number and title set forth above as soon as the inited States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/o	ur hand(s) and seal(s): signment Signed: 27/Sep/2004
Inventor's Typed Name: <u>KEERTHI BHUSHAN K N</u>	Date Application Signed:
State of)	
County of) ss.:	
Before me this day of, personal personally known or proved to me on the basis of satisfactory instrument of assignment to be his/her free act and deed.	ly appeared KEERTHI BHUSHANKN who is y evidence to be the person who acknowledged the foregoing
	Notary Public My commission expires:

Rev 05/04 (Assign)

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

Page 1 of 2

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

PATENT	APPLICATION
ATTORNEY DOCKET NO.	200400479-2

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we ne	reunto set my/our hand(s) and seal(s):
Hanyal	Date Assignment Signed: 27-Sep-2004
Inventor's Signature (Seal)	
Inventor's Typed Name: DIBYAPRAN SA	NYAL Date Application Signed:
State of)
County of) ss.:)
Before me this day of	personally appeared <u>DIBYAPRAN SANYAL</u>
personally known or proved to me on instrument of assignment to be his/her from	the basis of satisfactory evidence to be the person who acknowledged the for
	Notary Public
	My commission expires:
1 -41	
- Junear	Date Assignment Signed: 27 - Sep - 2004
Inventor's Signature (Seal)	
Inventor's Typed Name: ARIJIT CHATTE	RJEE Date Application Signed:
State of)
County of) ss.:
instrument of assignment to be his/her fre	
	Notary Public My commission expires:
•	
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
State of	
)) ss.:
County of)
Before me this day of	, personally appearedwhe basis of satisfactory evidence to be the person who acknowledged the fore
nstrument of assignment to be his/her free	e act and deed.
nstrument of assignment to be his/her free	
nstrument of assignment to be his/her free	Notary Public My commission expires:
nstrument of assignment to be his/her free	Notary Public
nstrument of assignment to be his/her free	Notary Public

Rev 05/04 (Assign)