

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christopher N. Rijken	01/30/2008
Mark D. Tupa	01/30/2008
Michael R. Durham	01/30/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Hewlett-Packard Development Company, L.P.
<b>Street Address:</b>	11445 Compaq Center Drive West
<b>City:</b>	Houston
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77070
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12812724
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(970)778-4063
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	970-898-4728
<b>Email:</b>	JERRY.SHORMA@HP.COM
<b>Correspondent Name:</b>	HEWLETT-PACKARD COMPANY Intellectual Pro
<b>Address Line 1:</b>	3404 E. Harmony Road
<b>Address Line 2:</b>	Mail Stop 35
<b>Address Line 4:</b>	FORT COLLINS, COLORADO 80528
<b>NAME OF SUBMITTER:</b>	Be Henry
<b>Total Attachments: 2</b> source=200702371_Assignment#page1.tif source=200702371_Assignment#page2.tif	

CH \$40.00 12812724

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**PATENT**  
**REEL: 024675 FRAME: 0729**



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

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200702371-1

## ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Mark D. Tupa  
Inventor's Signature (Seal)

1/30/08  
Date Assignment Signed

Mark D. TUPA  
Inventor's Typed Name

1/30/08  
Date Application Signed

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared Mark D. TUPA 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.

Notary Public  
My Commission Expires: \_\_\_\_\_

Michael R. Durham  
Inventor's Signature (Seal)

1/30/08  
Date Assignment Signed

Michael R. DURHAM  
Inventor's Typed Name

1/31/08  
Date Application Signed

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared Michael R. DURHAM 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.

Notary Public  
My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Signature (Seal)

\_\_\_\_\_  
Date Assignment Signed

\_\_\_\_\_  
Inventor's Typed Name

\_\_\_\_\_  
Date Application Signed

State of \_\_\_\_\_ )  
 ) ss.:  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 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.

Notary Public  
My Commission Expires: \_\_\_\_\_