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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO. 1509-370

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies): *9.16.03*	2. Name and address of receiving party(ies):
1. **Takahiko KAWATANI**	**Name:** **HEWLETT PACKARD DEVELOPMENT COMPANY L.P.** **City:** **Houston** **State:** **Texas**

3. Nature of conveyance:	Country: **USA**
☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: **August 28, 2003**	Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

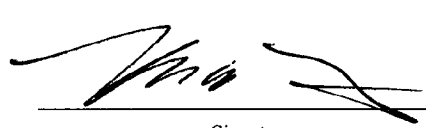If the document is being filed together with a new application, the execution date of the application is: *n/a*

A. Patent Application No(s).	B. Patent No(s).
10/373,689 filed February 27, 2003	

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: **one**
Name: **LOWE HAUPTMAN GILMAN & BERNER** Internal Address:	7. Total fee (37 CFR 3.41) $ _ _ _ _ _ _ _ _ _ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account ☒ Credit Card payment form enclosed
Street Address: **1700 Diagonal Road, Suite 300** City: **Alexandria** State: **VA** Zip: **22314**	8. Deposit account number: 07-1337

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9. Signature.

Henry M. Zykorie, 27,477		September 16, 2003
Name of Person, Registration No.	Signature	Date

Total number of pages including cover sheet, attachment, and document: 2

CMB No. 0851-0011 (exp. 4/94)

**PATENT
REEL: 014505 FRAME: 0372**

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) **Takahiko KAWATANI**

2)

3)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

HEWLETT PACKARD DEVELOPMENT COMPANY L.P. having a place of business at **Houston,**

Texas

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

DOCUMENT CLASSIFICATION METHOD AND APPARATUS

(a)   for which an application for United States Letters Patent was filed on _____**February 27, 2003**_____, and identified by United States Patent Application No. _____**10/373,689**_____ ; or

(b)   for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) _____*Takahiko Kawatani*_____   ___28 August, 2003___
    Name: **Takahiko KAWATANI**   Date:

IN WITNESS ___*Shinya Nakagawa*___   ___3 September, 2003___
                  Name: Date: