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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

DOCKET NO. 1509-366



To the Honorable Commissioner of Patent

102417653

original documents or copy thereto:

1. Name of conveying party(ies):  
**HEWLETT-PACKARD LIMITED** 11-2702

2. Name and address of receiving party(ies):  
Name: **HEWLETT-PACKARD COMPANY**

Street Address: **3000 Hanover Street**

City: **Palo Alto**

State or Area: **California**

Zip/Postal Code: **94304**

Country: **USA**

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date **October 24, 2002**

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s): **10296699**

If the document is being filed together with a new application, the execution date of the application is: **October 15, 2002**

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:  
**LOWE HAUPTMAN GILMAN & BERNER**

Internal Address:

Street Address: **1700 Diagonal Road, Suite 310**

City: **Alexandria** State: **VA** Zip: **22314**

6. Total number of applications and patents involved: **one**

7. Total fee (37 CFR 3.41), \$ 40.00

- Enclosed
- Authorized to be charged to deposit account
- Credit Card payment form enclosed

8. Deposit account number: **07-1337**

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9. Signature.

Allan M. Lowe, 19,641

Name of Person, Registration No.

Signature

November 27, 2002

Date

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

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

**ASSIGNMENT**

WHEREAS, Hewlett-Packard Limited (an English Company of Bracknell, England) is, by operation of Section 39 of the United Kingdom Patents Act of 1977 relating to employee inventions, owner of the invention entitled:

**Power Saving in Computing Applications**

devised by:

**Stephen A. Loughran**

NOW, THEREFORE, in accordance with an Agreement between Hewlett-Packard Limited and Hewlett-Packard Company (a Delaware corporation having its principal place of business in Palo Alto, California), Hewlett-Packard Limited hereby perfects the assignment to Hewlett-Packard Company, its successors and assigns, of (a) the right to file and prosecute an application for Letters Patent for the above identified invention in each country worldwide, including, in particular, the Letters Patent for United States Patent Application entitled:


**Power Saving in Computing Applications**

and executed by the below named inventors on the indicated dates

executed by Stephen A. Loughran	on 15 October 2002
executed by _____	on _____
executed by _____	on _____
executed by _____	on _____

and (b) the right to claim any and all priority rights, especially from the first-filed patent or utility model applications, relative to the above-identified invention, as well as (c) the right to obtain Letters Patents in each country and the right, title and interest in such Letters Patents as consistent with the Agreement between Hewlett-Packard Limited and Hewlett-Packard Company.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of Hewlett-Packard Limited.

By:   
 Richard A. Lawrence

Title: Corporate IP Attorney

Date: 24 October 2002