USSN 10/632,123 B-5182 621126-9

Form PTO-1595

SHEET

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(1) Hewlett-Packard Limited	Name: <u>Hewlett-Packard Development Company, L.P.</u>
(2) David Murray BANKS	Internal Address:
Additional name(s) of conveying parties attached? [] YES [X] NO	Street Address: 20555 S.H. 249
	City: <u>Houston</u> State: <u>Texas</u>
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Execution Date: <u>June 6, 2005</u>	유 +
 Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No(s).: 10/632,123 	e execution date of the application is: B. Patent No(s).:
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June 8, 2005

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PATENT REEL: 016678 FRAME: 0548

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:

Identifying uncorrectable codewords in a Reed-Solomon decoder for errors and erasures

devised by: David Murray Banks

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), and a further agreement between Hewlett-Packard Company and Hewlett-Packard Development Company, L.P. (a Texas limited partnership having its principal place of business in Houston, Texas, USA), the latter agreement including the transfer to Hewlett-Packard Development Company, L.P. of the right to claim convention priority from applications filed in the name of Hewlett-Packard Company in respect of the invention, Hewlett-Packard Limited, at the direction of Hewlett-Packard Company, hereby perfects the assignment to Hewlett-Packard Development Company, L.P., 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:

Identifying uncorrectable codewords in a Reed-Solomon decoder for errors and erasures

Filed as U.S. Patent Application No. 10/632,123 on 30th July 2003

and executed by the below named inventor on the indicated date:

executed by David Murray Banks on 8th March 2004

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, and Hewlett-Packard Company and Hewlett-Packard Development Company, L.P.

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

By:

Richard Anthony Lawrence

Title: United Kingdom Intellectual Property Counsel

Date: 6 June 2005

PATENT REEL: 016678 FRAME: 0549