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FORM PTO-	
	To the Honorable Commissioner of Pater

08-02-1999

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1. Name of conveying party(ies): Stewart Robert Hinsley and Leon Richard Le Lohe Name: International Computers Internal Address:	Limited ney, London SW15 1SW, United Kingdom
Stewart Robert Hinsley and Leon Richard Le Lohe Additional name(s) of conveying party(ies) attached? _Yes X No 3. Nature of conveyance: X Assignment _ Merger	Limited ney, London SW15 1SW, United Kingdom
Additional name(s) of conveying party(ies) attached? _Yes X No Street Address: ICL House, Puts 3. Nature of conveyance: X Assignment _ Merger	70
X Assignment _ Merger Additional name(s) & address(es _ Security Agreement _ Change of Name Other	attached? Yes X No
_ Security Agreement _ Change of Name _ Other	a) attached? _ Yes X No
_ Other	Jess u.s.
	Je 551
4. Application number(s) or patent number(s).	
If this document is being filed together with a new application, the execution date of the application is: Same as Above	
A. Patent Application No.(s) B. Patent No.(s)	35976
Additional numbers attached: Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications a	nd patents involved: one
Name: William M. Lee, Mr. Internal Address: Lee, Mann, Smith, McWilliams, Sweeney & Ohlson Street Address: P.O. Box 2786 City: Chicago State: Illinois Zin: 60690-2786	\$ 40.00 arged to deposit account
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached document. William M. Lee, Jr. Signature Total number of pages including cover sheet, a	July 22, 1999 Date
Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	[
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burde Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budger Washington, D.C. 20503.	estimate to the U.S. Patent and Trademark

07/29/1999 J 02 FC:581

PATENT REEL: 010128 FRAME: 0432

ASSIGNMENT

JOINT INVENTORSHIP

WHEREAS Stewart Robert Hinsley and Léon Richard Le Lohé
hereinafter called the "Assignors", have made a new and useful
invention relating to a

Multiple String Search Method

for a full description of which reference is here made to an application for Letters Patent of the United States executed by them of even date herewith.

AND WHEREAS International Computers Limited, a British Company having a principal office and place of business at 26 Finsbury Square, London EC2A 1DS, England, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in the United States in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, to have and to hold for the sole and exclusive use and benefit of the said Assignee, its

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PATENT REEL: 010128 FRAME: 0433 successors and assigns to the full end of the term for which any and all of said Letters Patent for said invention may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, or any proceeding in the United States Patent and Trademark Office affecting said invention, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that the Assignors will promptly execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

And the Commissioner of Patents and Trademarks is hereby authorised and requested to issue Letters Patent to the said Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands on the date indicated below.

Stewart Robert Hinsley

Léon Richard Le Lohé

Dated: Jaly 144 1999

month/day/year