

01-03-2000

BOX ASSIGNMENTS

MRS 12-23-99



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ONLY PATENTS & PAT. APPLNS

101235384

T. APPLNS. & PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks, Wash., D.C. 20231

SIR: Please record the attached original document or copy thereof on which the particulars are:

1. Name of conveying party(ies) (assignor(s)):

David D. Taieb

Additional name(s) of conveying party(ies) attached? []yes [X]no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Address: International Business Machines Corporation, Armonk, New York 10504Country: United States of America

Additional name(s) & address(es) attached? []yes [X]no

3. Nature of Conveyance:

[X] Assignment Execution Date: October 23, 1999

[] Merger [] Change of Name [] Verified Translation

[] Security Agreement [] Other

4. Execution date(s) on the Declaration if filed herewith: October 25, 1999

4.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? []yes [X]no

A. Patent Application No(s). First Inventor

(series code/serial number) if not in Item 1

09/384,541

B. Patent No(s). First Inventor

if not in Item 1

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

SCOTT D. BALDERSTON
Hunton & Williams
1900 K Street, N.W., Suite 1200
Washington, D.C. 20006-1109
(see telephone number below)

6. Number involved:

Appls. 1 + Pats: = Total 1

7. Amount of fee enclosed:

Above Total x \$40 = \$40.00

8. If above fee missing or inadequate charge
insufficiency to Deposit Account number
50-0206 (duplicate sheet not required.)

5.5 Atty. Dkt.

52817.000110

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02 FC:581

40.00 (IP)

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 copy
is a true copy of the original document.

Scott D. Balderston
Signature

10. Total number of pages
including this cover sheet
(Do NOT file dup. cover sheet)

4

Attorney: Scott D. BalderstonReg. No. 35,436Date: December 23, 1999Atty/Sec: SDB/vr

Tel: 202-955-1500

Fax: 202-778-2201

ASSIGNMENT

Whereas, I, **David D. TAIEB** ("the Assignor"), a citizen of the France, residing at **2 Hawthorne Place, #14N, Boston, MA 02114**, has made an invention entitled

**SYSTEM AND METHOD FOR USING CHARACTER SET MATCHING TO ENHANCE
PRINT QUALITY**

described in the application for United States Letters Patent filed on August 27, 1999, which has been assigned Application Serial No. 09/384,541; and

Whereas, **International Business Machines Corporation** ("the Assignee"), a New York corporation having a place of business at **Armonk, New York 10504**, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention for the United States of America, its territories and possessions ("United States"), and other countries and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, renewals or extensions thereof.

Now therefore, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which I hereby acknowledged, I, the said Assignor, have bargained, sold, assigned, transferred and set over, and by these presents do hereby bargain, sell, assign, transfer and set over unto the Assignee, its successors and assigns the entire right, title and interest in and to said application for Letters Patent and the invention therein disclosed, described or claimed and in and to any and all Letters Patents of the United States of America or other countries which may be granted for any thereof, and all reissues, divisions, continuations, extensions, and renewals of any such Letters Patent, the same to be held and enjoyed by the Assignee for its own use and behoof and for use and behoof of its successors, assigns or other legal representatives to the full end of the term or terms for which any said Letters Patent may be granted, reissued, divided,

continued, extended or renewed, as fully and entirely as the same would have been held and enjoyed by me if this sale and assignment had not been made.

And I the said Assignor hereby authorize and request the appropriate governmental official to issue any and all such Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignee as the assignee of the entire right, title and interest in and to the said application and invention thereof;

And I the said Assignor hereby warrant and covenant that I have the full right to convey the entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith;

And, I the said Assignor further covenant and agree that Assignor will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention, or any Letters Patent that may be granted therefor to the Assignee, its successors, assigns or other legal representatives and that if the Assignee, its successors, assigns or other legal representatives desire to secure a reissue, division, or extension of said Letters Patent, Assignor will upon request sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for the application of such reissue, division or extension and the procuring thereof, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests herein assigned, but at the expense of the Assignee.

And, I the said Assignor further covenant and agree that Assignor will, at any time, upon request, communicate to the Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention known to me, and will testify as to the same in any interference or litigation when requested to do so.

Signature of Inventor:
Inventor's Name:
Inventor's Address:

David D. TAIEB
David D. TAIEB
2 Hawthorne Place, #14N
Boston, MA 02114

Date of Execution:

10/25/99

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF

)

) ss:

STATE OF

)

On this _____ day of _____, 1999, before me a Notary Public in and for the County and State aforesaid, personally appeared David D. TAIEB, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

Notary Public

My commission Expires: _____