01-08-2001



Docket No. AUS9-2000-0761-US1

SHEET

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To the Assistant Commissioner documents or copy thereof.	of Patents: Please record the attach	ed original
1. Name of conveying party(ies): 2. Name and address of receiving party(ies)	: 2 a
Dr. Shenherd Shi	International Dusiness	£., #

ur. Snepherd Shi Reginal R. Hill

International Business Machines Corporation New Orchard Road Armonk, New York 10504



3. Nature of conveyance:

X Assignment

Execution Date: December 11, 2000; and December 15, 2000

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 December 11, 2000; and December 15, 2000

A. Patent Application No.(s)

B. Patent No.(s)

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

Barry S. Newberger Winstead Sechrest & Minick P.C. 5400 Renaissance Tower 1201 Elm Street Dallas, Texas 75270 (512) 370-2808

6. Total number of applications and patents involved: __1_

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

Authorized to be charged to deposit account

8. Deposit account number:

09-0447 (AUS9-2000-0761-US1)

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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.

Barry S. Newberger

Name of Person Signing

Date

Total number of pages including cover sheet: 3

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> **PATENT** REEL: 011393 FRAME: 0149

ASSIGNMENT

Whereas, we,

(1) Dr. Shepherd Shi,

of Austin,

County of Travis

and state of Texas,

(2) Reginal R. Hill

of Round Rock,

County of Williamson

and state of Texas,

have invented certain improvements in

APPARATUS FOR INDIRECT DIRECTORY SEARCHES AND METHOD THEREFOR

and executed a Unite	ed States patent	application ther	etor on <i>(date Invente</i>	or signed Declaration,
(1) December 11			enber 15,2000	

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now, therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

PATENT ---- REEL: 011393 FRAME: 0150

(1)	Signed at Aurtin	on 12/11, 2000.
		Stikel
		Dr. Shepherd Shi
(2)	Signed at Austin, Tx	on \lambda 2 \cdot\ 15
		Regnal R. Hill

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