| 2000 | | | | | | |
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| ONLY PATENTS & PAT. APPLNS. | 01-02-2001 | | | | | |
| To the Honorable Commissioner of Patents and | | | | | | |
| SIR: Please record the attached original document or copy thereo: | 101567704 | | | | | |
| 1. Name of conveying party(ies) (assignor(s)): | | | | | | |
| David H. SCHNECK, Steve CHERRY and David GOODMAN | | | | | | |
| Additional name(s) of conveying party(ies) attached? [| | | | | | |
| 2. Name and Address of Party(ies) receiving an interest (assigned | e(s)): | | | | | |
| Address: International Business Machines Corporation | 21967 | | | | | |
| Armonk, New York 10504 | PATENT TRADEMARK OFFICE | | | | | |
| Country: U.S. Additional name(s) & address(es) attached? []yes [X]no | TALEM | | | | | |
| 3. Nature of Conveyance: | | | | | | |
| [X] Assignment Execution Date: December 4, 2000, D | December 7, 2000 and December 7, 2000, | | | | | |
| respectively. Merger [] Change of Name | [] Verified Translation | | | | | |
| Security Agreement [] Other | | | | | | |
| | | | | | | |
| 4. Execution date(s) on the Declaration if filed herewith: | | | | | | |
| 4.5 Application number(s) or patent number(s). Others on addition | onal sheet(s) attached? []yes [X]no | | | | | |
| 4.5 / Application name of (c) or particular (c) | | | | | | |
| A. Patent Application No(s). First Inventor (series code/serial number) if not in Item 1 | B. Patent No(s). First Inventor if not in Item 1 | | | | | |
| 08/990,992 | | | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: James G. Gatto Hunton & Williams 1900 K Street, N.W., Suite 1200 Washington, D.C. 20006-1109 (see telephone number below) | 6. Number involved: Applns. 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. | | | | | | |
| 52817.0000 2 9 | | | | | | |
| DO NOT USE THIS | SPACE | | | | | |
| | | | | | | |
| Signature | Date: December 21, 2000 | | | | | |
| Atty/Sec:CJC:sm | | | | | | |
| | | | | | | |

12/29/2000 GTON11 00000325 08990992 40.00

Attorney Docket No. 52817.000029

ASSIGNMENT

WHEREAS, David H. SCHNECK, a citizen of the United States, residing at 7102

Woodview Way, Malvern, Pennsylvania 19355; Steve CHERRY, a citizen of the United

States, residing at 1812 Beacon Hill Drive, Dresher, Pennsylvania 19025; and David

GOODMAN, a citizen of the United Kingdom, residing at 131 Terregles Avenue, Glasgow

G41 4DG United Kingdom (hereinafter "Assignors"), have made an invention entitled

WEB INTERFACE AND METHOD FOR ACCESSING AND DISPLAYING DIRECTORY
INFORMATION

described in the application for United States Letters Patent filed on December 15, 1997, which

has been assigned Application Serial No. 08/990,992; and

WHEREAS, International Business Machines Corporation (hereinafter "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, application and all

Letters Patent of the United States or any foreign country, including continuations,

continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which

may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good

and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignor,

by these presents do sell, assign and transfer unto Assignee, its successors, legal

representatives and assigns, the full and exclusive right in and to the said invention as

described in the said application, and in and to any Letters Patent of the United States or any

foreign country, including continuations, continuations-in-part, reissues, reexaminations,

extensions, substitutes and divisions which may be granted therefor and all rights to claim

priority on the basis of said application;

PATENT

REEL: 011372 FRAME: 0812

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks

or any other proper officer or agency of any country to issue all said Letters Patent to said

Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire

interest herein assigned and that we have not executed and will not execute any instrument or

assignment in conflict herewith;

AND WE HEREBY agree to communicate to said Assignee or its representatives any

facts known to us respecting said invention, to execute all divisional, continuation, reissue,

reexamination, extension, substitute and foreign applications, sign all lawful documents and

make all rightful oaths and declarations relating to said invention, execute and deliver any and

all papers that may be necessary or desirable to perfect the title to this invention in said

Assignee, its successors, legal representatives or assigns, and to testify in any judicial or

administrative proceeding and generally do everything possible to aid the said Assignee to

obtain and enforce said Letters Patent in the United States or any foreign country when

requested so to do by said Assignee.

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REEL: 011372 FRAME: 0813

| Signature of Inventor: Inventor's Name: | Dand A. Dehreck |
|--|--|
| montor s marine. | David H. SCHNECK |
| Date of Execution: | 12/4/2000 |
| IN WITNESS WHER | EOF, I have hereunto set my hand and seal. |
| COUNTY OF Montgomery) | |
| COUNTY OF Montgomers) STATE OF Pannsylvania) | |
| On this day of the County and State aforesaid, pe known to me to be the person of the and acknowledged the same to be o | Dec., 2000, before me a Notary Public in and for rsonally appeared David H. SCHNECK , to me known and at name, who signed and sealed the foregoing instrument, f his free act and deed. |
| (SEAL) | David R. Mann |
| NOTARIAL SEAL DAVID R. MOWRER, Notary Public Whitpain Twp., Montgomery County My Commission Expires Sept. 27, 2003 | Notary Public My commission Expires: 9/27/03 |

| Signature of Inventor: Inventor's Name: | Steve CHERRY |
|--|---|
| Date of Execution: | 12/7/00 |
| IN WITNESS WHEREOF, I | have hereunto set my hand and seal. |
| the County and State aforesaid, personally | <u>n ber</u> , 2000, before me a Notary Public in and for appeared Steve CHERRY , to me known and known o signed and sealed the foregoing instrument, and |
| (SEAL) | Mary Stineman Notary Public |
| | My commission Expires: 12/9/02 Notarial Seal Mary Stinsman, Notary Public Bensalem Two., Buchs County My Commission Expires Dec 9, 2002 Mamber, Peansylvania Assurtistion of Notaries |

| Signature of Ir Inventor's Nan Date of Execu | ne: | David G | DUCK DUCK | Well when | <u>2000</u> | |
|--|----------------------------|--|---------------------|-----------|-------------|--|
| IN WITNESS WHEREOF, I have hereunto set my hand and seal. | | | | | | |
| COUNTY OF STATE OF | GLASGON)) ss: SLOTLAND) | | | | | |
| On this 7th day of December , 2000, before me a Notary Public in and for the County and State aforesaid, personally appeared David GOODMAN , 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) | <u>C</u> | <u>illian</u> Notary F | M SLATP | | | |
| | | My com | mission Expi | res: NA | | |
| | 2 C | OULITO ZLEONG YLASGO, YBB GL SKOTLAN | OCK ROAD, J U | | | |

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RECORDED: 12/21/2000