

03-13-2002



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US DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

1. Name of Conveying party (ies):

CrossWorlds Software, Inc.

Additional name (s) of conveying party (ies) attached

[] Yes [X] No

2. Name and address of receiving party (ies):

Name: **International Business Machines Corporation**
Street: **New Orchard Road**
City: **Armonk State: NY ZIP: 10504**

Additional name (s) & addresses (es) attached?

[] Yes [X] No

3. Nature of Conveyance:

[X] Assignment

Execution Date: February 27, 2002, March 7, 2002

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:

A. Patent Application No (s): 09/724,830

B. Patent No. (s):

Additional numbers attached? [] Yes [X] No

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

Name: **IBM Corporation**
Internal Address: **Intellectual Property Law J46/G4**
Street Address: **555 Bailey Avenue**
City: **San Jose** State: **CA** Zip: **95141-1003**

6. Total number of applications and patents involved: **One**

7. Total fee (37 CFR 3.41)..... \$ **40.00**
[] Enclosed
[X] Authorized to be charged to deposit account

8. Deposit Account Number: **09-0460**

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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.

Christine H. Smith, Reg No. 43,133

March 12, 2002

Date:

Total number of pages including cover sheet, attachments, and document: (4)

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PATENT ASSIGNMENT

WHEREAS, CrossWorlds Software, Inc., a Delaware corporation (referred to as "CrossWorlds"), has ownership of patent application 09/724,830 (referred to as the "Patent Application");

WHEREAS, International Business Machines Corporation, a New York corporation (referred to as "IBM"), is desirous of acquiring the entire right, title and interest in and to the Patent Application; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, CrossWorlds hereby transfers and assigns to IBM, its successors and assigns, free and clear of all liens or other encumbrances, and IBM hereby accepts the transfer and assignment of, the entire right, title and interest of CrossWorlds in and to the Patent Application, and all divisions, reissues, substitutions, continuations, and extensions thereof which may be granted relating to the Patent Application; and CrossWorlds hereby authorizes and requests the Commissioner of Patents and Trademarks or other relevant authority to issue all further patents resulting therefrom, insofar as IBM's interest is concerned, to IBM as assignee of CrossWorlds' entire right, title and interest therein.

CrossWorlds also hereby transfers and assigns to IBM, its successors and assigns, and IBM hereby accepts the transfer and assignment of, any foreign rights to the Patent Application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and of the European Patent Convention, and further agrees to perform at IBM's expense, upon reasonable notice, such lawful acts and to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such foreign patent rights.

Upon the written request of IBM, CrossWorlds hereby further agrees that CrossWorlds will sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and provide reasonable assistance to aid IBM, its successors, assigns and nominees to facilitate the prosecution of the Patent Application in all countries.

Dated: As of March 7, 2002

Transferred United States Patents

IN WITNESS WHEREOF, the parties hereto have executed this Patent Assignment by its respective duly authorized officer in their respective corporate names.

CrossWorlds Software Inc.

By RA. LAMB
(Signature)

Title Vice President

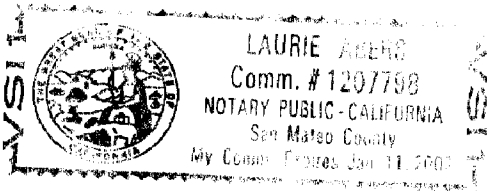
Date 2/27/2

STATE OF CALIFORNIA

COUNTY OF SAN MATEO

Before me, the undersigned, a Notary Public of the State of CALIFORNIA
Personally appeared Rob K. Lamb, having been sworn by me according to law did depose
and say he/she was the Vice President of the corporation and did acknowledge the
execution of the foregoing Patent Assignment of behalf of said Assignor.

WITNESS my hand and Notarial seal this 27th day of FEBRUARY 2002.



Laurie Amers
Notary

INTERNATIONAL BUSINESS
MACHINES CORPORATION

By [Signature]
(Signature)

Title Vice President

Date March 7, 2002

STATE OF Ny

COUNTY OF Westchester

Before me, the undersigned, a Notary Public of the State of New York
Personally appeared Gerald Rosenthal, having been sworn by me according to law did
depose and say he/she was the Vice President, Intellectual Property & Licensing of the
corporation and did acknowledge the execution of the foregoing Patent Assignment of behalf of
said Assignor.

WITNESS my hand and Notarial seal this 7th day of March, 2002.

[Signature]
Notary

CAROLYN SORIANO
Notary Public, State of New York
No. 4610583
Qualified in Westchester County
Expires February 28, 2006