

10-17-2001



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101875956

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

1. Name of conveying party(ies):  
**Ruston Panabaker**

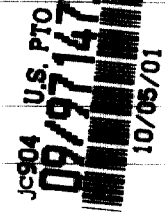
*10/05/01*

Additional names(s) of conveying party(ies)  Yes  No

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

Name: **WebTV Networks, Inc.**

Address: \_\_\_\_\_



3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: **October 1, 2001**

1065 La Avenida Avenue

City: **Mountain View** State/Prov.: **CA**

Country: **USA** ZIP: **94043**

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **October 1, 2001**

Patent Application No.	Filing date	B. Patent No.(s)
<i>10/10/2001 06EBRREI 00000049 05971473</i>		
<i>PA 10:00:</i>	<i>40.00 UP</i>	

Additional numbers  Yes  No

*09/27/1473*

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

Name: **Rick D. Nydegger**

Registration No. **28,651**

Address: **WORKMAN, NYDEGGER & SEELEY**

**1000 Eagle Gate Tower**

**60 East South Temple**

City: **Salt Lake City** State/Prov.: **UT**

Country: **USA** ZIP: **84111**

6. Total number of applications and patents involved: **1**

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number: **23-3178**

(Attach duplicate copy of this page if paying by deposit account)

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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.*

**Fraser D. Roy** *[Signature]* **Oct 5, 2001**

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **4**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial Number .....  
Filing Date .....  
Inventorship ..... Ruston Panabaker  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. .... 14531.94  
Title: PERFORMING SERVER SIDE INTERACTIVE TELEVISION

**PATENT ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

Ruston Panabaker  
111 N. Rengstorff Avenue, Unit 36  
Mountain View, California 94043

Assignee:

Microsoft Corporation  
Corporation in the State of Washington  
One Microsoft Way  
Redmond, WA 98052

**AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "PERFORMING SERVER SIDE INTERACTIVE TELEVISION," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Oct 1/2001  
Date

R. Paul Baker  
Ruston Panabaker

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