

MRD

03-06-2000

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To the Honorable Commissioner of Patents and Trademarks

one attached original document or copy thereof

1. Name of Conveying Part(ies):  
 Dean J. Blackketter  
 Timothy F. Park  
 Daniel J. Zigmond  
 Sharon F. Glusker  
 John Matheny

Additional name(s) of conveying party(ies) attached?  Yes  No

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

Name: WebTV Networks, Inc.  
 Internal Address:  
 Street Address: 1085 La Avenida Ave.  
 City: Mountain View State: CA Zip: 94025

Additional names(s) & address(es) attached:  Yes  No

3. Nature of conveyance:

Assignment  Security Agreement  
 Merger  Change of Name  
 Other

Execution Date: 1/11/2000; 1/12/2000

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: 1/11/2000; 1/12/2000

A. Patent Application No.(s):  
 09/441,708

Additional numbers attached:  Yes  No

B. Patent No.(s)

Additional numbers attached:  Yes  No

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

Name: Steven R. Sponseller  
 Internal Address: Lee & Hayes, PLLC  
 Street Address: 421 W. Riverside Ave  
 Suite 500  
 City: Spokane State: WA Zip: 99201

03/03/2000 DCDATES 00000223 09441708  
 01 FC:581 40.00 OP

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

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

8. Deposit account number: 12-0769

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.

Steven R. Sponseller  1-18-00  
 Name of Person Signing Signature Date

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

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

2 Serial Number.....09/441,708  
3 Filing Date .....11/16/99  
4 Inventorship..... Blackketter et al.  
Applicant..... WebTV Networks, Inc.  
Attorney's Docket No. .... MSI-414US  
5 Title: Scheduling the Recording of Television Programs

6 **PATENT ASSIGNMENT**

7 **PARTIES TO THE ASSIGNMENT**

8 Assignor(s):

9 Dean J. Blackketter  
10 106 Saturn Street  
San Francisco, CA 94114

11 Timothy F. Park  
12 319 Laurel Avenue  
Menlo Park, CA 94025

13 Daniel J. Zigmond  
14 434 N. Bayview Avenue  
Sunnyvale, CA 94086

15 Sharon F. Glusker  
16 1904 Notre Dame Avenue  
Belmont, CA 94002

17 John Matheny  
18 1216 Haight Street  
San Francisco, CA 94117

19 Assignee:

20 WebTV Networks, Inc.  
21 Corporation in the State of California  
1250 Charleston Road  
22 Mountain View, CA 94043

23 **AGREEMENT**

24 WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention  
25 entitled "Scheduling the Recording of Television Programs," as described and

1 claimed in the specification forming part of an application for United States letters  
2 patent referenced above;

3 WHEREAS, WebTV Networks, Inc. (hereinafter referred to as  
4 ASSIGNEE), a corporation of the State of California having a place of business at  
5 1250 Charleston Road, Mountain View, CA 94043 is desirous of acquiring the  
6 entire right, title and interest in and to the invention and in and to any letters patent  
7 that may be granted therefor in the United States and in any and all foreign  
8 countries;

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

1 States and foreign letters patent on said invention, for litigation regarding said  
2 letters patent, or for the purpose of protecting title to said invention or letters  
3 patent therefor.  
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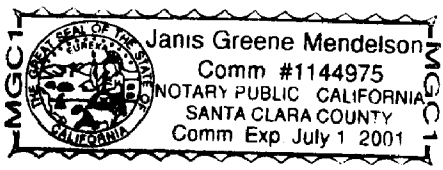
1/11/2000  
Date

*[Signature]*  
Dean J. Blacketter

State of California )  
County of Santa Clara ) ss.

I certify that I know or have satisfactory evidence that Dean J. Blacketter is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 1/11/2000



Signature of Notary Public *[Signature]*

My appointment expires July 1, 2001

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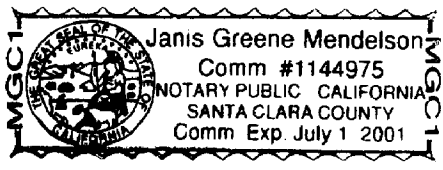
1/11/2000  
Date

*[Signature]*  
Timothy F. Park

State of California )  
County of Santa Clara ) ss.

I certify that I know or have satisfactory evidence that Timothy F. Park is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 1/11/2000



Signature of Notary Public *[Signature]*

My appointment expires July 1, 2001

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1/12/2000

Date

*Daniel J. Zigmond*  
Daniel J. Zigmond

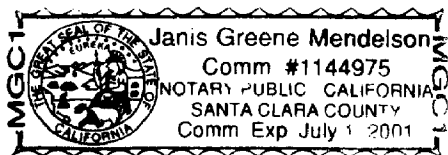
State of *California* )

County of *Santa Clara* )

ss.

I certify that I know or have satisfactory evidence that Daniel J. Zigmond is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated January 12, 2000



Signature of *Janis Greene Mendelson*  
Notary Public

My appointment expires July 1, 2001

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1/11/2000

Date

*Sharon F. Glusker*  
Sharon F. Glusker

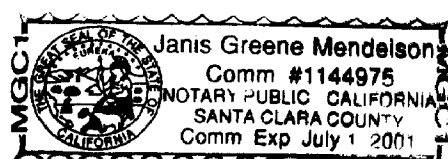
State of *California* )

County of *Santa Clara* )

ss.

I certify that I know or have satisfactory evidence that Sharon F. Glusker is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated January 11, 2000



Signature of *Janis Greene Mendelson*  
Notary Public

My appointment expires July 1, 2001

1-11-2000

Date

*John Matheny*  
John Matheny

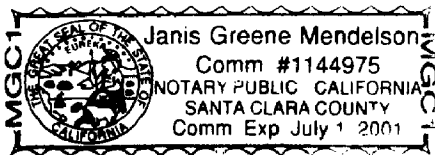
State of California )

County of Santa Clara )

SS.

I certify that I know or have satisfactory evidence that John Matheny is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated January 11, 2000



Signature of Janis Greene Mendelson  
Notary Public

My appointment expires July 1, 2001