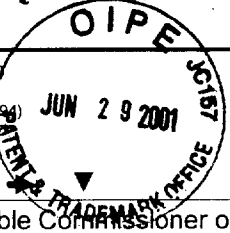


6-29-01



Docket No.: 14531.5.1.4

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalSta P08A/REV02

07-12-2001

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Tab settings

To the Honorable Commissioner of Patents and Trademarks. Please return the attached original documents or copy thereof.

1. Name of conveying party(ies):

Phillip Y. Goldman
Joe F. Britt, Jr.
Bruce A. Leak
Andrew T. McFadden

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

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

Name: WebTV Networks, Inc.

Address: 1065 La Avenida Avenue

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 3/22/01; 6/26/01; 3/22/01; 5/16/01

City: Mountain View State/Prov.: CA

Country: USA ZIP: 94043

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

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

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.	Filing date	B. Patent No.(s)
09/703,172	October 3, 2000	

Additional numbers Yes No

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

Name: Rick D. Nydegger

Registration No. 28,651

Address: 022913

PATENT TRADEMARK OFFICE

City: _____ State/Prov.: _____

Country: _____ ZIP: _____

6. Total number of applications and patents involved:

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

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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.

Rick D. Nydegger

Name of Person Signing

Signature

JUNE 29, 2001

Date

Total number of pages including cover sheet, attachments, and

PATENT

REEL: 011959 FRAME: 0225

07/06/2001 14:58:58 09703172 40.00 0P 02 FC:581

Workman, Nydegger & Seeley
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

A S S I G N M E N T

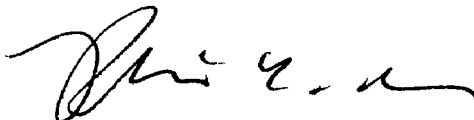
WHEREAS, we, Phillip Y. Goldman; Joe F. Britt, Jr.; Bruce A. Leak; and Andrew T. McFadden, (hereinafter referred to as ASSIGNORS), having post office addresses of, 400 Fir Lane, Los Altos, California 94024; 26680 Loma Prieta Way, Los Gatos, California 95033; 4201 Page Mill Road, Los Altos, California 94022; and 1103 Lautrec Terrace, Sunnyvale, California 94087, respectively, are the joint inventors of an invention entitled "AUTOMATICALLY UPGRADING SOFTWARE OVER A SATELLITE LINK," as described and claimed in the specification forming part of an application for United States letters patent;

Said invention being disclosed in a United States patent application executed heretofore and now identified as File No. 14531.5.1.4 of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 09/703,172 on October 30, 2000.

WHEREAS, WebTV Networks, Inc., (hereinafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 1065 La Avenida Avenue, Mountain View, CA 94043, 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, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letter 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 ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS 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 therefore.

Dated this 22 day of MARCH, 2001.



Phillip Y. Goldman
US Citizen

~~Dated this 22 day of March, 2001.~~

~~Joe F. Britt, Jr.
US Citizen~~

Dated this 22 day of March, 2001.



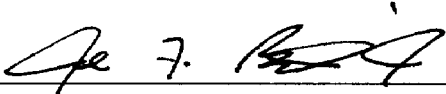
Bruce A. Leak
US Citizen

~~Dated this _____ day of _____, 2001.~~

~~Andrew T. McFadden
US Citizen~~

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Dated this 26 day of June, 2001.



Joe F. Britt, Jr.
US Citizen

Dated this 16 day of May, 2001.



Andrew T. McFadden
US Citizen

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