FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) 05-21-2001

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Docket No.: 14531.95

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Peter T. Barrett Danker Leffrey P. Volciel:	Name and address of receiving party(ies): Name: WebTV Networks, Inc.
Jeffrey D. Yaksick	
	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	28
☑ Assignment ☐ Merger	Street Address: 1065 La Avenida Avenue
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Mountain View State: CA ZIP: 94043
Execution Date: April 27 and May 4, 2001	Additional name(s) & address(es) attached? Yes No
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: 4/27 & 5/4/2001
A. Patent Application No.(s)	B. Patent No.(s)
A. Paterit Application No.(5)	D. Faterit 140.(3)
05/16/2001 SSITHIB1 00000004 09854733	
04 FC::581 40.00 8P	
Additional numbers attac	hed? 🔲 Yes 🗵 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Rick D. Nydegger	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: WORKMAN, NYDEGGER & SEELEY	☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 1000 Eagle Gate Tower	8. Deposit account number:
60 East South Temple	'
	23-3178
City: Salt Lake City State: UT ZIP: 84111	
DO NOT	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. ——————————————————————————————————	ation is true and correct and any attached copy is a true copy
To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy May 14, 2007
To the best of my knowledge and belief, the foregoing information	Signature Attached copy is a true copy May 14, 250,

PATENT REEL: 011805 FRAME: 0638

PATENT APPLICATION
Docket No: 14531.95

Express Mailing Label No. EL733592336US

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

ASSIGNMENT

WHEREAS, we, Peter T. Barrett, Daniel Danker, and Jeffrey D. Yaksick, (hereinafter referred to as ASSIGNORS), having post office addresses of, 211 Edgewood Avenue, San Francisco, CA 94117, 3 Glasgow Street, Hercules, CA 94547, and 434 North Bayview Avenue, Sunnyvale, CA 94086, respectively, are the joint inventors of an invention entitled "ELECTRONIC PROGRAM GUIDE DISPLAYED SIMULTANEOUSLY WITH TELEVISION PROGRAMMING," as described and claimed in the specification forming part of an application for United States letters patent executed concurrently herewithby us now identified as File No. 14531.95 of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111:

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.

> PATENT REEL: 011805 FRAME: 0639

Dated this 27 day of	APRIL	2001.
	Pete	er T. Barrett

Dated this Zaday of April 2001.

Daniel Danker

Dated this ______ day of _______ 2001.

Jeffrey D. Yaksick

 $G: \DATA \land WPDOCS \land VFW \land clients \land Microsoft \land 1453195 \ asg. DOC$

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PATENT REEL: 011805 FRAME: 0640