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Professional Corporation

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TRADEMARK AND COPYRIGHT

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Assistant Commissioner for Patents **Box ASSIGNMENT** Washington, D.C. 20231

Sir:

RECORDATION FORM COVER SHEET PATENT APPLICATIONS ONLY

Enclosed for recordation in the records of the U.S. Patent and Trademark Office is an original document with particulars as follows:

(1) Name of assignor:

Timo Bruck and Alan Cohn

(2) Name and address of assignee:

> WebTV Networks, Inc. 1250 Charleston Avenue Mountain View, California 94043

(3) The nature of the conveyance is an assignment, which was executed on November 9, 1998 and November 10, 1998.

(4) Serial No. Filing Date

09/149,410

September 8, 1998

2/03/1998 SBURNS

REEL: 9613 F/RAME: 0006

(5) Any and all correspondence concerning this document should be addressed and mailed to the following:

Walter W. Karnstein, Esq. Kolisch, Hartwell, Dickinson, McCormack & Heuser 520 S.W. Yamhill Street, Suite 200 Portland, Oregon 97204

- (6) The total number of patent applications involved in this conveyance is one.
- (7) Our check in the amount of \$40.00 to cover the recordation fee is enclosed, in accordance with 37 C.F.R. § 3.41.
- (8) Please charge our Deposit Account No. 11-1540 for any additional fees which may be required.
- (9) 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.

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON, McCORMACK & HEUSER

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Attorney for Applicants

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET,

ATTACHMENTS AND DOCÚMENT: 4

PATENT REEL: 9613 FRAME: 0007

ASSIGNMENT

WHEREAS, we, Timo Bruck and Alan Cohn, (hereinafter referred to as ASSIGNORS), having post office addresses of 1983-9 San Luis, Mountain View, California 94043, and 20 Cornelia Street #10, New York, New York 10014, respectively, are joint inventors of an invention entitled "SYSTEM AND METHOD FOR CONTROLLING DELIVERY OF CONTENT OVER A COMMUNICATIONS NETWORK," as described and claimed in the specification forming part of an application for United States letters patent filed on September 8, 1998, and which was given U.S. Patent Application Serial No. 09/149,410;

WHEREAS WebTV Networks, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 1250 Charleston Avenue, Mountain View, California 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 ASSIGNOR 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 therefor.

Dated this 10 day of NOVEMBER	_, 1998.	
	Time	Brail_
STATE OF California)	Timo Bruck	
COUNTY OF Santa Clara, ss.		

On <u>November 10</u>, 1998, before me personally appeared <u>Timo Brnck</u>, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and know the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

Janis Greene Mendelson Z Comm #1144975 NOTARY JUBLIC CALIFORNIA SANTA CLARA COUNTY O Comm Exp July 1 2001 MOTARY PUBLIC
Residing at Mountain View, (A
My Commission Expires: July 1,2001

Page 1 of 2 - ASSIGNMENT Serial No. 09/149,410

Dated this 4 day of Novemb	4 1998.	
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	Allah Cohn	
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RECORDED: 11/30/1998

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