

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| Shreedhar Madhavapeddi | 09/27/2000 |
| Rajesh Sundaram | 09/21/2000 |
| Eric L. Eilebrecht | 11/22/2000 |

RECEIVING PARTY DATA

| | |
|-----------------|-----------------------|
| Name: | Microsoft Corporation |
| Street Address: | One Microsoft Way |
| City: | Redmond |
| State/Country: | WASHINGTON |
| Postal Code: | 98052 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11627887 |

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: ayoung@wnlaw.com

Correspondent Name: Jens C. Jenkins

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Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:

14531.69.1

NAME OF SUBMITTER:

Jens C. Jenkins

Total Attachments: 3

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PATENT

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REEL: 018848 FRAME: 0559

OP \$40.00 11627887

WHEN RECORDED RETURN TO:

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

PATENT APPLICATION

Docket No: 14531.69

Express Mailing Label No. EL 322 732 045 US

ASSIGNMENT

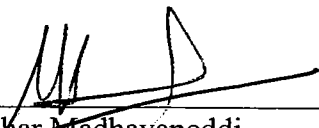
WHEREAS, we, Shreedhar Madhavapeddi, Rajesh Sundaram and Eric L. Eilebrecht, (hereinafter referred to as ASSIGNORS), having post office addresses of 400 Lakeside Ave S, #318, Seattle, WA 98144, 15606 NE 40th Street, Apt E218, Redmond, WA 98052, and 680 Morse Avenue, Sunnyvale, CA 94086 respectively, are the joint inventors of an invention entitled "METHODS AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING NETWORK QUALITY SERVICE FOR WORLD WIDE WEB APPLICATIONS," 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. 14531.69 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. 09/570,329 on May 12, 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 27th day of September, 2000.



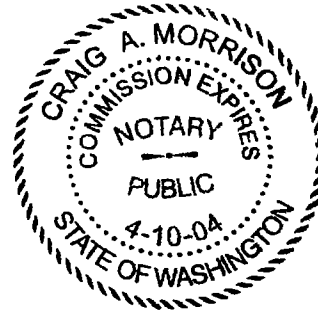
Shreedhar Madhavapeddi
Indian Citizen

STATE OF WASHINGTON)
: ss.
COUNTY OF KING)

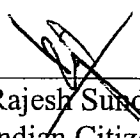
On September 27, 2000, before me personally appeared, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he/she has read the same and know the contents thereof and that he/she executed the same as his/her free act and deed and for the purposes set forth therein.



NOTARY PUBLIC
Residing at Redmond, Washington
My Commission Expires: 4/10/04




Dated this 21st day of SEPTEMBER, 2000.



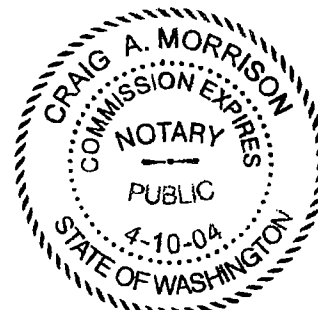
Rajesh Sundaram
Indian Citizen

STATE OF WASHINGTON)
: ss.
COUNTY OF KING)

On September 21, 2000, before me personally appeared, 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/she has read the same and know the contents thereof and that he/she executed the same as his/her free act and deed and for the purposes set forth therein.



NOTARY PUBLIC
Residing at Redmond, Washington
My Commission Expires: 4/10/04



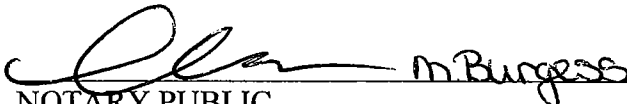
Dated this 22nd day of November, 2000.

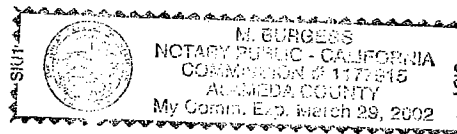


Eric L. Eilebrecht
United States Citizen

STATE OF California)
 : ss.
COUNTY OF Santa Clara)

On November 22, 2000, before me personally appeared, 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/she~~ has read the same and know the contents thereof and that ~~he/she~~ executed the same as ~~his/her~~ free act and deed and for the purposes set forth therein.


NOTARY PUBLIC
Residing at Sunnyvale, California
My Commission Expires: March 29, 2002



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