

04-04-2000



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To The Honorable Commissioner of Patents and Trademarks
thereof.

ed original documents or copy

1. Name of conveying party(ies):
 [1] Michael F. Cohen; [2] Radek, Przesadzuk
 Additional name(s) of conveying party(ies) attached? () YES (X) NO

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement
 Change of Name
 Other: Cross-Reference of Assignment Originally Recorded in S.N. 08/620,830 at Reel 7996, Frame(s) 0187.
 Execution Date: [1] [2] June 4, 1996;

2. Name and address of receiving party(ies):
 Name: MICROSOFT CORPORATION
 Street Address: One Microsoft Way
 City Redmond
 State Washington ZIP 9802-6399
 Additional name(s) & address attached? () YES (X) NO

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:

A. Patent Application No.(s) 09/106,812 B. Patent No.(s)

Additional numbers attached? () YES (X) NO

5. Name and address of party to whom correspondence concerning documents should be mailed:
 Name: JONATHAN M. WALDMAN
 Internal Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS
 One Liberty Place - 46th Floor
 Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS
 One Liberty Place - 46th Floor
 1650 Market Street
 Philadelphia, Pennsylvania 19103-7301

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. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050

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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.

Jonathan M. Waldman, Reg. No. 40,861 February 24, 2000
 Name of Person Signing/Reg. No. Signature Date

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:

04/04/2000 DNGUYEN 00000005 09106812
 FC:581 40.00 OP

Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Michael F. Cohen, Steven J. Gortler, Radek Grzeszczuk, and Richard S. Szeliski (hereinafter referred to as ASSIGNORS), having post office addresses of 5708 1st Avenue N.W., Seattle, WA 98107, 4748 22nd N.E., Seattle, WA 98105, 95 Wood Street, #47, Toronto, Ontario M4Y2Z3, and 2602 131st Place N.E., Bellevue, WA 98005, respectively, are the joint inventors of an invention entitled "METHOD AND SYSTEM FOR DIGITAL PLENOPTIC IMAGING," as described and claimed in the specification for which an application for United States letters patent was filed on March 20, 1996 and assigned Application No. 08/620,830.

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington, having a place of business at One Microsoft Way, Redmond, Washington 98052-6399, 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 letters 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 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 letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

6/4/96
Date

Michael F. Cohen
Michael F. Cohen

State of Washington)

County of King)

ss.

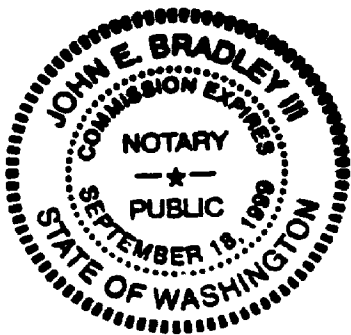
I certify that I know or have satisfactory evidence that Michael F. Cohen is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 6/4/96

Signature of Notary Public John E. Bradley, III

Printed Name John E. Bradley, III

My appointment expires 9/18/99



6/4/96

Date

State of

Washington

County of

King

[Handwritten Signature]

Steven J. Gortler

ss.

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

Dated

6/4/96

Signature of Notary Public

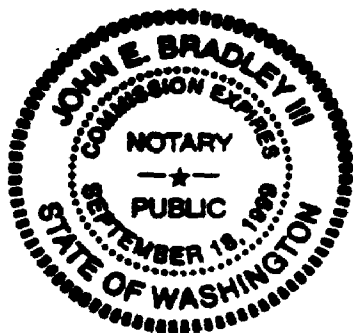
[Handwritten Signature]

Printed Name

John E. Bradley, III

My appointment expires

9/18/99



4 June 1996
Date

R. Grzeszczuk
Radek Grzeszczuk

State of ONTARIO)

Country of CANADA)

ss.

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

Witness *J. McInerney*

Dated June 4/96

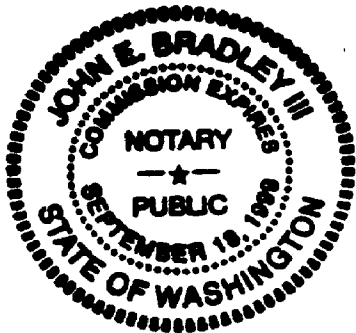
6/5/96
Date

Richard S. Szeliski
Richard S. Szeliski

State of Washington)
County of King)

ss.

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



Dated 6/5/96

Signature of Notary Public John E. Bradley, III

Printed Name John E. Bradley, III

My appointment expires 9/18/99