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U.S. Department of Commerce
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Atty. Doc.: MS-34/1(74861.1)

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Conveyance Type

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License Change of Name

Merger Other

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Month Day Year

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

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Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT PCT PCT
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Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

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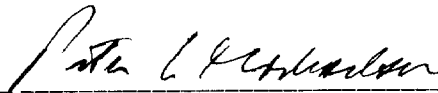
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Peter L. Michaelson



April 11, 2001

Name of Person Signing

Signature

Date

ASSIGNMENT

WHEREAS, I, Padmananbhan Anandan, (hereinafter referred to as ASSIGNOR), having a post office address of 1104 E Lake Sammamish Pkwy. SE, Issaquah, WA 98029, am a joint inventor of an invention entitled:

VIEW SYNTHESIS FROM PLURAL IMAGES USING TRIFOCAL TENSOR DATA STRUCTURE IN A MULTI-VIEW PARALLAX GEOMETRY

as described and claimed in the specification forming part of an application for United States letters patent filed June 1, 1998 and assigned Serial No. 09/088,543;

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, WA 98052, is desirous of acquiring my 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 goods and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, my 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 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. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNOR. ASSIGNOR agrees 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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31 day of ~~NOV~~ OCT, 2000.

Padmanabhan Anandan

Padmanabhan Anandan, ASSIGNOR

State of WASHINGTON :
: ss
County of King :

On this 31st day of OCTOBER, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Padmanabhan Anandan, known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

Colleen L. Home
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31 day of OCTOBER, 2000.

