

08-25-1999

Atty Docket: OT2.P55

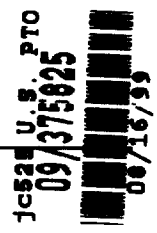


In honorable Commissioner of Patents and Trademarks
Record the attached original document or copy thereof.

101127224

1. Name of Party(ies) conveying an interest:
Christopher Lau
Donglok Kim
Yongmin Kim
MRP
8-16-99

2. Name and Address of Party(ies) receiving an interest:
University of Washington
Seattle, Washington 98195



3. Description of the Interest Conveyed:

Assignment Change of Name Other: _____
 Security Interest Merger

4. Application number(s) or patent number(s). Additional sheet attached? Yes No
If this document is being filed together with a new application, the execution date of the application is:

8-16-99

Date

A. Patent Application No.(s)
For: INTERACTIVE VIDEO OBJECT PROCESSING
ENVIRONMENT WHICH VISUALLY
DISTINGUISHES SEGMENTED VIDEO OBJECT
Serial No.:
Filed: Herewith

B. Patent No.(s)
09/375,825

5. Name and address of party to whom correspondence concerning document should be mailed:

STEVEN P. KODA (Reg. No. 32, 252)
KODA LAW OFFICE
P.O. BOX 10057
Bainbridge Island, WA. 98110

6. Number of Applications and patents involved: - 1 -

7. Total Fee \$ 40.00

Enclosed
 Authorized to be charged to Deposit Account

8. Deposit account number (attach duplicate copy of this form if paying by deposit account): 11-1420

DO NOT USE THIS SPACE

8/23/1999 BUTLER 00000031 09375825
13 FC:581 40.00 OP

9. Date of execution of attached document: 7-30-99, 8-2-99, 8-3-99

10. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct,
Executed on:

August 13, 1999
Date

Steven P. Koda

Signature

Steven P. Koda

Name of person Signing

Co-Inventor's ASSIGNMENT of PATENT(S) to the
UNIVERSITY OF WASHINGTON

WHEREAS, I, Donglok Kim (hereinafter referred to as ASSIGNOR) having a post office address of 5290 Mithun Place N.E. Seattle, WA 98105, am a co-inventor in the INVENTION(S) referred to as "Interactive Video Object Processing Environment Which Visually Distinguishes Segmented Video Object" as described and claimed in a specification for which a U.S. PATENT application is filed concurrently herewith.

WHEREAS, the UNIVERSITY OF WASHINGTON, (hereinafter referred to as ASSIGNEE), a public institution of higher education having a place of business at Seattle, Washington is desirous of acquiring the ASSIGNOR'S entire right, title and interest in and to the INVENTION(S) and in and to any letters PATENT(S) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the ASSIGNOR'S entire right and title to and interest in said application and said INVENTION(S) for the United States of America and its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all letters PATENT(S) which may be granted therefor 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 claim priority rights deriving from said United States application by virtue of the International Convention, said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by ASSIGNOR had this sale, assignment and transfer not been made. ASSIGNOR hereby authorizes and requests the Commissioner of PATENT(S) and Trademarks to issue all letters PATENT(S) on said INVENTION(S) to ASSIGNEE. ASSIGNOR hereby further agrees and promises to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said INVENTION(S), to enforce any and all PATENT(S) on said INVENTION(S), and to confirm in ASSIGNEE legal title to said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S), all without charge to ASSIGNEE but at no expense to ASSIGNOR.



Donglok Kim

STATE OF WASHINGTON

County of King

Signed or attested before me on August 3rd 1999 (Date)



(Signature)

US Bank Manager

Title

My appointment expires 06/09/2002

(Seal or Stamp)

Co-Inventor's ASSIGNMENT of PATENT(S) to the
UNIVERSITY OF WASHINGTON

WHEREAS, I, Christopher Lau (hereinafter referred to as ASSIGNOR) having a post office address of 4343 Roosevelt Way N.E. No. 601, Seattle, WA 98105, am a co-inventor in the INVENTION(S) referred to as "Interactive Video Object Processing Environment Which Visually Distinguishes Segmented Video Object" as described and claimed in a specification for which a U.S. PATENT application is filed concurrently herewith.

WHEREAS, the UNIVERSITY OF WASHINGTON, (hereinafter referred to as ASSIGNEE), a public institution of higher education having a place of business at Seattle, Washington is desirous of acquiring the ASSIGNOR'S entire right, title and interest in and to the INVENTION(S) and in and to any letters PATENT(S) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the ASSIGNOR'S entire right and title to and interest in said application and said INVENTION(S) for the United States of America and its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all letters PATENT(S) which may be granted therefor 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 claim priority rights deriving from said United States application by virtue of the International Convention, said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by ASSIGNOR had this sale, assignment and transfer not been made. ASSIGNOR hereby authorizes and requests the Commissioner of PATENT(S) and Trademarks to issue all letters PATENT(S) on said INVENTION(S) to ASSIGNEE. ASSIGNOR hereby further agrees and promises to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said INVENTION(S), to enforce any and all PATENT(S) on said INVENTION(S), and to confirm in ASSIGNEE legal title to said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S), all without charge to ASSIGNEE but at no expense to ASSIGNOR.

Christopher Lau
Christopher Lau

STATE OF WASHINGTON
County of King

Signed or attested before me on AUGUST 2, 1999 (Date)

[Signature]
(Signature) ROBERTO IGNACIO
NOTARY PUBLIC in & for State of WA
Title
My appointment expires 12-3-01



Co-Inventor's ASSIGNMENT of PATENT(S) to the
UNIVERSITY OF WASHINGTON

WHEREAS, I, Yongmin Kim (hereinafter referred to as ASSIGNOR) having a post office address of 4431 NE 189th Place, Seattle, WA 98155, am a co-inventor in the INVENTION(S) referred to as "Interactive Video Object Processing Environment Which Visually Distinguishes Segmented Video Object" as described and claimed in a specification for which a U.S. PATENT application is filed concurrently herewith.

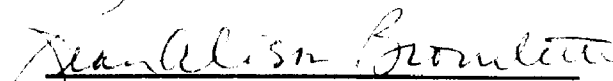
WHEREAS, the UNIVERSITY OF WASHINGTON, (hereinafter referred to as ASSIGNEE), a public institution of higher education having a place of business at Seattle, Washington is desirous of acquiring the ASSIGNOR'S entire right, title and interest in and to the INVENTION(S) and in and to any letters PATENT(S) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the ASSIGNOR'S entire right and title to and interest in said application and said INVENTION(S) for the United States of America and its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all letters PATENT(S) which may be granted therefor 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 claim priority rights deriving from said United States application by virtue of the International Convention, said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by ASSIGNOR had this sale, assignment and transfer not been made. ASSIGNOR hereby authorizes and requests the Commissioner of PATENT(S) and Trademarks to issue all letters PATENT(S) on said INVENTION(S) to ASSIGNEE. ASSIGNOR hereby further agrees and promises to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said INVENTION(S), to enforce any and all PATENT(S) on said INVENTION(S), and to confirm in ASSIGNEE legal title to said INVENTION(S) and all applications and PATENT(S) on said INVENTION(S), all without charge to ASSIGNEE but at no expense to ASSIGNOR.


Yongmin Kim

STATE OF WASHINGTON
County of King

Signed or attested before me on July 30, 1999 (Date)


(Signature)
Notary Administrator
Title

My appointment expires 01-23-01

(Seal or Stamp)

