

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LORNE A. WHITEHEAD	07/06/2005
HELGE SEETZEN	07/07/2005
WOLFGANG HEIDRICH	07/11/2005
GREGORY JOHN WARD	07/27/2005
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14979422
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DATE SIGNED:	05/27/2016
Total Attachments: 3	

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source=Assignment - inventors to UBC (11509557x9EE5F)#page3.tif

PATENT ASSIGNMENT

WHEREAS WE,

LORNE A. WHITEHEAD
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HELGE SEETZEN
5432 Duquette Street
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Canada H4A 1J6

WOLFGANG HEIDRICH
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Canada V6Z 2Y7

GREGORY JOHN WARD
1200 Dartmouth Street, #C
Albany, California 94706
USA

(collectively, the "Assignors"), whose full post office addresses are as above, are the inventors of certain inventions or improvements described and claimed in Patent Cooperation Treaty international patent application No. PCT/CA2005/000807 filed 27 May 2005 and entitled:

RAPID IMAGE RENDERING ON DUAL-MODULATOR DISPLAYS

AND WHEREAS, THE UNIVERSITY OF BRITISH COLUMBIA, (the "Assignee"), whose full post office address is Industry Liaison Office, 103 - 6190 Agronomy Road, Vancouver, British Columbia, V6T 1Z3, Canada, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, hereby assign to the Assignee all right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in my name applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made;

AND WE hereby covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed and will not execute any agreement in conflict herewith, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection

for said inventions or improvements in all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND WE hereby authorize and request the officials of all countries whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at Vancouver, BC, Canada this 6th
day of July, 2005. (city) (province/state) (country) (date)
(month)

SIGNED, SEALED & DELIVERED
by LORNE A. WHITEHEAD
in the presence of:

Sue Mulligan
Signature of Witness

Sue Mulligan
Print Witness's Name

2724 Caroline St
Vancouver BC
V5T 3T2
Print Witness's Address

Administrative Assistant
Print Witness's Occupation

[Signature]
LORNE A. WHITEHEAD

EXECUTED at Vancouver, BC, Canada this 7 day of
July, 2005. (city) (province/state) (country) (date)
(month)

SIGNED, SEALED & DELIVERED
by HELGE SEETZEN
in the presence of:

Karen Ball
Signature of Witness

KAREN BALL
Print Witness's Name

4089 W 28 Ave
Vancouver, BC
Print Witness's Address

PATENT SECRETARY
Print Witness's Occupation

[Signature]
HELGE SEETZEN

EXECUTED at Vancouver, BC, Canada this 11th day of July, 2005. (city) (province/state) (country) (date)

SIGNED, SEALED & DELIVERED
by **WOLFGANG HEIDRICH**
in the presence of:


Signature of Witness

MATTHEW TRENTACOSTE
Print Witness's Name

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Print Witness's Address

GRADUATE STUDENT
Print Witness's Occupation


WOLFGANG HEIDRICH

EXECUTED at Albany, California, USA this 27 day of July, 2005. (city) (province/state) (country) (date)

SIGNED, SEALED & DELIVERED
by **GREGORY JOHN WARD**
in the presence of:


Signature of Witness

Tessala Larson
Print Witness's Name

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Berkeley CA 94708

Print Witness's Address

Student
Print Witness's Occupation


GREGORY JOHN WARD