03-29-2005

File No.: U008 0616

3-16-05

1. Name(s) of conveying party(ies):	102968321	iving party(ies):	ļ	
Lorne A. Whitehead Michele Ann Mossman	Name:	The University of British Columbia	İ	
	Street Address:	#103 - 6190 Agronomy Road	က္က	
Additional name(s) attached? Yes No	City:	Vancouver of	056	
3. Nature of Conveyance:	Province:	British Columbia	80/	
	Country:	Canada		
☐ Security Agreement ☐ Change of Name ☐ Other:	Postal Code:	V6T 1Z3		
	Additional name	e(s) attached? Yes No		
Execution Date: 15 March 2005 4. Application number(s) or patent number(s):				
If this is filed with a new application, the application's execution date is: 15 March 2005				
Patent Application Serial No.(s):		Patent No.(s):		
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of a	6. Total no. of applications and patents involved: [1]		
Name: Oyen Wiggs Green & Mutala Attention: Blake R. Wiggs	7. Total fee (37	CFR §1.21(h)) \$ 4	40.00	
Address: Suite 480—The Station 601 West Cordova Street				
Vancouver, British Columbia CANADA V6B 1G1	8. Deposit Acco	8. Deposit Account Number: 02-1037		
Tel.: (604) 669-3432 Fax: (604) 681-4081	(File two signed	(File two signed copies if paying by deposit account)		
DO NOT USE THIS SPACE				
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.				
Blake R. Wiggs, Regn. No. 29,505 Name of Person Signing	29,505 15 Mrch 2005 Date			
Total Number of pages including cover sheet, attachments, and document: [3]				

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PATENT ASSIGNMENT

WHEREAS WE, Lorne A. Whitehead and Michele Ann Mossman (the "Assignors"), whose full post office addresses are respectively 3015 West 12th Avenue, Vancouver, British Columbia, Canada V6K 2R4; and, 2639 West 5th Avenue, Vancouver, British Columbia, Canada V6K 1T2 are the inventors of certain inventions or improvements described and claimed in the application for United States Letters Patent executed concurrently herewith and entitled:

BRIGHTNESS ENHANCEMENT FILM FOR BACKLIT IMAGE DISPLAYS

AND WHEREAS, The University of British Columbia, (hereinafter called the "Assignee") whose full post office address is c/o Industry Liaison Office, #103 - 6190 Agronomy Road, Vancouver, British Columbia, Canada V6T 1Z3 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 the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and any and all continuations, divisions, renewals of or substitutes for said application, and in, to and under any and 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 our names 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 us, had this assignment, sale and transfer 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 any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

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AND WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America 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, any and 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, British Columbia, Canada this 15th day of March 2005.

Lorne A. Whitehead

EXECUTED at Vancouver, British Columbia, Canada this 15th day of March 2005.

Michele Ann Mossman

NOTARIAL CERTIFICATES

On this 15th day of March 2005 before me, personally appeared Lorne A. Whitehead, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

BLAKE R. WIGGS

Barrister & Solicitor

480-601 West Cordova St.

VANCOUVER, B.C. V68-161

Notary Public in and for the Province of British Columbia, Canada. My Commission is for life.

On this 15th day of March 2005 before me, personally appeared Michele Ann Mossman known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that she executed the same of her own free will and for the purpose therein set forth.

BLAKE R. WIGGS

Barrister & Solicitor

480-661 West Cordova St.

WANGOUYER, B.C. V6B 161

Notary Public in and for the Province of British Columbia, Canada. My Commission is for life.

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