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Attorney Docket Number 8317-120-999

SEP 0 7 2001

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Box Assignment Washington, DC 20231

Please record the attached orig	inal documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Juan Pablo Bravo Vasquez Ross H. Hill	Name: Simon Fraser University					
Additional name(s) of conveying party(ies) attached? □ Yes 🛮 No	Address: 8888 University Drive Burnaby, British Columbia					
3. Nature of conveyance:	V5A 1S6					
■ Assignment	Country (if other than USA): <u>Canada</u>					
□ Security Agreement □ Change of Name						
□ Other						
Execution Date: August 7, 2001						
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution	n date of the application is:					
A. Patent Application No.(s) 09/876,944	B. Patent No.(s)					
Additional numbers attached? □ Yes ⊠ No						
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: 1					
PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036	7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.					
	8. Deposit account number: 16-1150					
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.						
Name of Person Signing Reg. No. Signature	September 7, 2001 Date A number of pages including cover sheet: 4					

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

Commissioner of Patents & Trademarks, Box Assignment

Washington, D.C. 20231

CA1 - 282855.1

Attorney Docket No.: 8317-120-999 **JOINT**

ASSIGNMENT

WHEREAS, WE, Juan Pablo Bravo Vasquez, a citizen of Chile, residing at 103 7191 Barnet Road, Burnaby, British Columbia, Canada, and Ross H. Hill, a citizen of Canada, residing at 294 Hart Street, Coquitlan, British Columbia, Canada ASSIGNORS, are the inventors of the invention in METHOD FOR THE DEPOSITION OF MATERIALS FROM MESOMORPHOUS FILMS for which we have executed an application for a Patent of the United States

Ø	which is executed on	Ø	even date herewith or		
Ø	which is identified by Pe	nnie	e & Edmonds LLP docket	no. 8	3317-120-999

which was filed on June 8, 2001, Application No. 09/876,944

and WHEREAS, Simon Fraser University, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree 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 HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures. Date August 7th 2001, 2001 L.S. Juan Pablo Bravo Vasquez

State of Birth Columbia SS.:
County of Burness

On Augst 7, 2001, before me, Philip W L Mah Telen Natary Public, personally appeared Juan Pablo Bravo Vasquez, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon

behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

PHILIP W.L. MAH A Commissioner for Taking Affidavits for British Columbia

Attorney Docket No.: 8317-120-999 Application Serial No.: 09/876,944

Date Aug 7, 2001

Ross H. Hill

State of Bright Clauby

County of Burnaly

On Angus 7, 2001, before me, Philip W.L. Mah

PHILIP W.L. MAH

A Commission of the Taking Affidavits

for British Indianate

PHILIP W.L. MAH

A Commission of the Taking Affidavits

County of Burnaly

PHILIP W.L. MAH

A Commission of for Taking Affidavits

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Philip W.L. MAH

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PROVINCE OF BRITISH COLUMBIA)					
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TO WIT:)					
I, Pht. pWL Mah	, of the City of Burneby, in the Province of davits for But the Columbia					
Commissioner for affidavits for British Columbia						
British Columbia, a notary public in and for	the Province of British Columbia by royal authority					
duly appointed, do certify that the document	hereto annexed is a true original Assignment of					

United States Patent Application Serial No. 09/876,944 to Simon Fraser University issued under

Title 37, the Code of Federal Regulations, Section 3.24, an act whereof being requested I have

granted the same under my notarial form and seal of office to serve and avail as occasion shall or

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my notarial seal at the City of Burnday, this 7th day of Aug., 2001.

PHILIP W.L. MAH

A Commissioner for Taking Affidavits for British Columbia

RECORDED: 09/07/2001

A Notary Public in and for the Province of British Columbia

CA1 - 280882.1

PATENT REEL: 012158 FRAME: 0380