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To the Honorable Commissioner of Patents and Trademarks		102141203	al documents or copy thereof.
<p>1. Name of conveying party(ies) THOR BORGFOR</p> <p>Additional name(s) of conveying party(ies) attached? Yes _____ No <u>X</u></p> <p>3. Nature of conveyance: <u>X</u> Assignment _____ Merger _____ Security Agreement _____ Change of Name Other _____</p> <p>Execution Date: <u>June 24, 2002</u></p>	<p>2. Name and address of receiving party(ies): Name: TWINSTRAND THERAPEUTICS INC. Internal Address: _____ Street Address: <u>8081 Lougheed Highway</u> City: <u>Vancouver</u> State: <u>British Columbia</u> ZIP: <u>V5A 1W9</u> Country: <u>Canada</u> Additional names/addresses attached? Yes _____ No <u>X</u></p>		
<p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>A. Patent Application No.(s) <u>09/403,752</u></p>		<p>B. Patent No.(s) _____</p> <p>Additional numbers attached? Yes _____ No <u>X</u></p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Micheline Gravelle</u> Internal Address: <u>c/o Bereskin & Parr</u> _____ _____ Street Address: <u>Box 401, 40 King Street West</u> _____ City: <u>Toronto</u> State: <u>Ontario</u> ZIP: <u>M5H 3Y2</u> Country: <u>Canada</u></p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) <u>\$40.00</u> <u>X</u> Enclosed in cheque No. <u>4460</u> _____ Authorized to be charged to deposit account</p> <p>8. Deposit account number: _____</p> <p><u>X</u> The Commissioner is authorized to charge any deficiency in fee or credit any overpayment to our Deposit Account No. 02-2095.</p>		
DO NOT USE THIS SPACE			
<p>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.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <p><u>Micheline Gravelle</u> Name of Person Signing BP File # 10447-5</p> </div> <div style="width: 30%; text-align: center;"> <p><u><i>Micheline Gravelle</i></u> Signature</p> </div> <div style="width: 30%; text-align: right;"> <p><u>June 25, 2002</u> Date</p> </div> </div> <p style="text-align: right;">Total number of pages comprising cover sheet: <u>3</u></p>			
<p>GMB No. 0651-0011 (exp. 4/94)</p> <p>07/01/2002 LNUELLER 00000176 09403752</p> <p>01 FC:581 40.00 DP</p> <p>Mail documents to be recorded with required cover sheet information to:</p> <p style="text-align: center;">Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231</p> <p>Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.</p>			

REEL: 013031 FRAME: 0167

UNITED STATES**ASSIGNMENT**

WHEREAS I, **THOR BORGFORD**, whose full post office address is 309 Regina St., New Westminster, British Columbia, V3L 1S8, Canada, have invented certain new and useful improvements in an invention entitled **RICIN-LIKE TOXIN VARIANTS FOR TREATMENT OF CANCER, VIRAL OR PARASITIC INFECTIONS** for which an application for United States Letters Patent was filed on October 29, 1999 as serial No.-09/403,752;

AND WHEREAS **TWINSTRAND THERAPEUTICS INC.**, whose full post office address is 8081 Lougheed Highway, Burnaby, British Columbia, V5A 1W9, Canada, has acquired from me the whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I, **THOR BORGFORD**, by these presents confirm that I have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **TWINSTRAND THERAPEUTICS INC.**, the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said application for United States Letters Patent.

I agree that I will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, his successors, assigns and legal representatives or nominees.

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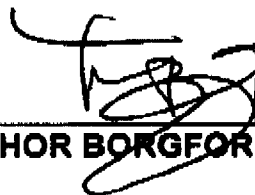
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said **TWINSTRAND THERAPEUTICS INC.**, the assignee of the entire right, title and interest in and to the same, for his sole use and benefit, and for the use and benefit of his successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

The undersigned hereby grants the firm of Bereskin & Parr (Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED this ^{24th} day of JUNE, 2002, at BURNABY,
CANADA.



Witness CURTIS BROWN



THOR BORGFORD