PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fibotec BVBA	11/14/2006

RECEIVING PARTY DATA

Name:	Tibotec Pharmaceuticals Ltd.
Street Address:	Little Island
City:	County Cork
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12089249

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Therese M. Finan

Total Attachments: 1

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OF \$40.00 120897

PATENT REEL: 026799 FRAME: 0614

TIP 099

General Assignment

WHEREAS, TIBOTEC BVBA, having its place of business at Generaal De Wittelaan L11B3, B-2800 Mechelen, Belgium (hereinafter called "Assignor"), is the owner of certain new and useful inventions relating to

Method and means for determining the replication rate of viral population

for which on the 20th day of January 2006, European Patent Application no. 06100684.7 was filed at the European Patent Office,

for which on the 14th day of April 2006, European Patent Application no. 06112674.4 was filed at the European Patent Office,

for which on the 14th of October 2005, US Patent Application no. 60/727,156 was filed at the USPTO,

WHEREAS, Tibotec Pharmaceuticals Ltd., having its place of business at Little Island, Co Cork, Ireland (hereinafter called "Assignee") is desirous of acquiring Assignors' entire right, title and interest therein, including the right to claim priority thereof,

NOW, THEREFORE, BE IT KNOWN, that in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby assigns and transfers, for all countries in the world, to said Assignee its entire right, title and interest, including the right to claim priority, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof, including all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, that may be granted for said inventions, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

I agree that this general assignment is effective from 14 October 2005.

IN TESTIMONY WHEREOF, Assignor have hereunto set their hands and seals this day of November, 2006.

For Tibotec BVBA

Frank Daelemans Proxy Holder

REEL: 026799 FRAME: 0615

RECORDED: 08/24/2011