# PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Wouter E. Roorda	12/18/2009
Stefan Richter	12/21/2009

#### RECEIVING PARTY DATA

Name:	Abbott Laboratories
Street Address:	100 Abbott Park Road
City:	Abbott Park
State/Country:	ILLINOIS
Postal Code:	60064

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12643612

#### **CORRESPONDENCE DATA**

Fax Number: (801)328-1707

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: ELOGAN@WNLAW.COM
Correspondent Name: Workman Nydegger
Address Line 1: 60 East South Temple
Address Line 2: 1000 Eagle Gate Tower
Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	16497.159.1
NAME OF SUBMITTER:	Fraser D. Roy

Total Attachments: 4

source=16497-159-1\_9542USO1\_ExecutedAssignment#page1.tif source=16497-159-1\_9542USO1\_ExecutedAssignment#page2.tif source=16497-159-1\_9542USO1\_ExecutedAssignment#page3.tif

501116948 PATENT
REEL: 024069 FRAME: 0144

OP \$40,00 12643612

source=16497-159-1\_9542USO1\_ExecutedAssignment#page4.tif

PATENT REEL: 024069 FRAME: 0145

### ASSIGNMENT

WHEREAS, Wouter E. Roorda and Stefan Richter, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "CARRIERS FOR HEMOSTATIC TRACT TREATMENT" that has a U.S. Patent Application Serial Number of 12/643,612 and was filed on December 21, 2009.

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at 100 Abbott Park Road, Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

16497.159.1 / 9542USO1

DATED: 12/18/09	Wouter E. Roorda
DATED:	Stefan Richter

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

16497.159.1 / 9542USO1

PATENT REEL: 024069 FRAME: 0147

### **ASSIGNMENT**

WHEREAS, Wouter E. Roorda and Stefan Richter, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "CARRIERS FOR HEMOSTATIC TRACT TREATMENT" that has a U.S. Patent Application Serial Number of 12/643,612 and was filed on December 21, 2009.

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at 100 Abbott Park Road, Abbott Park, Illinois 60064, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

16497.159.1 / 9542USO1

DATED:	
	Wouter E. Roorda
DATED: 12/21/03	My Mi
	Stefan Richter

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

16497.159.1 / 9542USO1

PATENT REEL: 024069 FRAME: 0149

**RECORDED: 03/11/2010**