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NO. 653 P. 1

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Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) of conveyance/Execution Date(s):	City: 1081 HV AMSTERDAM	
Execution Date(s) March 4, 2010	State:	
Assignment Merger	Country: THE NETHERLANDS Zip:	
Security Agreement Change of Name Joint Research Agreement	Additional name(s) of conveying party(ies) attached? □Yes⊠ No	
Government Interest Assignment		
 Executive Order 9424, Confirmatory License OtherCorrective Assignment to add Assignor name, 		
Tammo Houtgast, recorded on Reel 026296, Frame 0643 on		
May 18, 2011. In reference to Document ID 700465445. 4. Application or patent number(s): This document is be	ing filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
12/670,944		
Additional numbers atta 5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: PATENT GROUP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: DLA PIPER US LLP	 Authorized to be charged by credit card Authorized to be charged to deposit account 	
Street Address: 203 N. LaSalle St., Suite 1900	Enclosed	
City: Chicago	None required (government interest not affecting title)	
State: Illinois, 60601	8. Payment Information	
Phone Number: (312) 368-4000	a. Credit Card Last 4 Numbers	
Fax Number: (312) 236-7516	Expiration Date	
Email Address: patentschgo@dlapiper.com	b. Deposit Account Number 18-2284	
	Authorized User Name Jennifer E. Lacroix	
9. Signature:	<u>July 13, 2011</u> Date	
Jennifer E. Lacroix, Reg. No. 46,852	Total number of pages including cover $\frac{7}{2}$	
Name of Person Signing	sheet, attachments, and documents	
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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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JUL. 13. 2011 2:13PM 7/2/2011 7:50:27 AM PAGE 3/007 Fax NO. 653* P. 3 TO:PATENT GROUP COMPANY:DLA PIPER US LLP

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NO. 545 P. 1

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FINN DUBBELBOER TAMMO HOUTGAST	Internal Address:	
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Additional name(s) of conveying party(ies) attached7 [TYes[X] No	Street Address: DE BOELELAAN 1117	
3. Nature of conveyance/Execution Date(s):	City: 1081 HV AMSTERDAM	
Execution Date(s) 5/7/07	State:	
Assignment Assignment Acreement Change of Name	Country: THE NETHERLANDS Zip:	
Joint Research Agreement	Additional name(s) of conveying party(les) attached?	
Government Interest Assignment Executive Order 9424, Confirmatory License		
IX OtherCorrective Assignment to add Assignor name.		
Tammo Houtgast, recorded on Reel 026296, Frame 0643 on May 18, 2011.		
 Application or patent number(s): [This document is be 	ing filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
12/670,944		
Additional numbers atte	ched? []Yes [X]No	
 Name and address to whom correspondence concerning document should be mailed; 	6. Total number of applications and patents involved: 1	
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State: Illinois, 60601	8. Payment Information	
Phone Number. (312) 368-4000	a. Gredit Card Last 4 Numbers	
Fax Number. (312) 236-7516	Expiration Date	
Email Address: patentschgo@dlapiper.com	b. Deposit Account Number 18-2284	
	Authorized User Name Jennifer E. Lacroix	
14, 11		
9. Signature: Martine	<u>June 17, 2011</u> Date	
Signature	Yora! number of pages including cover 5	
Jennifer E. Lacroix, Reg. No. 46.852 Name of Person Signing	sheet, attachments, and documents	

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JUN. 17. 2011 11:41AM MAY. 18. 2011 2:45PM NO. 420 P. 1 A

DUR FILE No. VER-10-5015WO-US RECORDATION FORM	ONLY
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To the Director of the U.S. Petert and Trademark Office: Please address of L. Name of conveying party (ies)	2. Name and address of receiving partyles)
FINN DUBBELBOER	Name: VU MEDISCH CENTRUM
	Internal Address:
Additional name(s) of conversion particles) adapted? []Yes[] No 3. Nature of conveyance/Execution Date(s):	
Execution Date(s) March 3, 2010	
🛛 Assignment 🔲 Menger	Street Address: DE BOELELAAN 1117
Security Agreement Change of Name	CRY: 1081 HV AMSTERDAM
Joint Research Agreement Government Interest Assignment	State
Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zp:
	Additional nervels) of conveying partyles) attached? [Yes] No
4. Application or patent number(s): [_]This document is be	ing filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/570;944	-
Additional numbers atta	ched? Tyes XNo
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Name: PATENT GROUP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
DLA PIPER US LLP	Authorized to be charged by credit card
Street Address: 203 N. LaSalla St., Suite 1900	Authorized to be charged to deposit account Enclosed
City: Chicago	None required (government interest not affecting title)
State: Illinois, 50601	8. Payment information
Phone Number: (312) 368-4090	a. Credit Card Last 4 Numbers
Fex Number: (312) 236-7516	Expiration Data
Email Address: patentschgo@dlapiper.com	b. Deposit Account Number 18-2284
	Authonized Liser Name Jannifer Lacroix
9. signature: MA	May 18, 2011
Jennifer E. Lecroby, Reo, No. 46.852 Name of Person Signific	Total sumber of pages including cover 2 shoel, altachments, and documents

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JUL. 13. 2011 2:14PM 7/2/2011 7:50:27 AM PAGE 5/007 Fax NO. 653»r P. 5 TO:PATENT GROUP COMPANY:DLA PIPER US LLP

JUN. 17. 2011 11:41AM

• NO. 545 P. 5

Assignment

In consideration of One Dollar (\$ 1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Finn DUBBELBOER, Berkelstraat 5K, 1078 CT AMSTERDAM, The Netherlands Tammo HOUTGAST, De Boelelaan 1085, KNO room PK2y148, 1081 HV AMSTERDAM, The Netherlands

Hereby sell, assign and transfer to VU Medisch Centrum a corporation of The Netherlands

having a place of business at De Boelelaan 1117, 1081 HV AMSTERDAM, The Netherlands its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, for which I filed an application for United States letters Patent on 27 January 2010 which application was accorded application no. 12/670,944 and is enfitted

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, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history, thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patent and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

4-03-2410

F. DUBBELBOER

Date 1-03 2010

T. HOUTGAST

PATENT REEL: 026595 FRAME: 0042 JUL 13. 2011 2:14PM 7/2/2011 7:50:27 AM PAGE 6/007 Fax NO. 653* P. 6 TO: PATENT GROUP COMPANY: DLA PIPER US LLP

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NO. 545 P. 2



UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 19, 2011

PTAS

PATENT GROUP DLA PIPER US LLP 203 N. LASALLE ST., SUITE 1900 CHICAGO, ILLINOIS 60601

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RECORDATION DATE: 05/18/2011

REEL/FRAME: 026296/0643 NUMBER OF PAGES: 2

BRIET: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: DUBBELBOER, FINN

DOC DATE: 03/03/2010

ASSIGNEE:

VU MEDISCH CENTRUM DE BOELELAAN 1117 1091 HV AMSTERDAM, NETHERLANDS

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