

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael Lynch	01/09/2009
Razvan Ionasec	01/14/2009
RECEIVING PARTY DATA	
Name:	Siemens Aktiengesellschaft
Street Address:	Wittelsbacherplatz 2
City:	Munich
State/Country:	GERMANY
Postal Code:	80333
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12315343
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Address Line 4:	Iselin, NEW JERSEY 08830
ATTORNEY DOCKET NUMBER:	2007P26919US01
NAME OF SUBMITTER:	Karen Avant

CH \$40.00 12315343

Total Attachments: 3  
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**PATENT**  
**REEL: 022279 FRAME: 0317**



**ASSIGNMENT**

For good and valuable consideration, We, Michael Lynch, residing at ~~Schiehengasse 19,~~ <sup>96 St. Patrick Street, Toronto</sup> ~~Nuernberg 90402, Germany~~, citizen of IE; and Razvan Ionasec, residing at Gebbertstr. 71, Erlangen 91052, Germany, citizen of RO; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Aktiengesellschaft, a corporation organized and existing under the laws of Germany, having its principal place of business at Wittelsbacherplatz 2, Munich 80333, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in Provisional Application filed on 12.12.07 and identified as United States Provisional Application Serial No. 61/013,018, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 12.01.08, under Serial Number 12/315,343, entitled:

**Method and System for Dynamic Pulmonary Trunk Modeling in Computed  
Tomography and Magnetic Resonance Imaging**

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 filed in the United States and all foreign countries on said improvements;

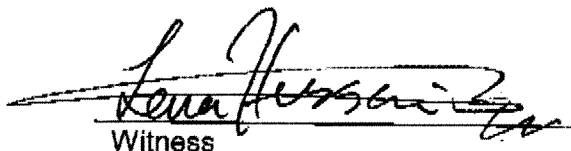
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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 legal 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 legal 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 patents 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

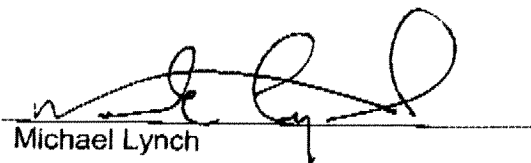
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conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

  
Witness

  
Witness

  
Michael Lynch

Jan 9<sup>th</sup> / 2009  
Date

Jan 9, 2009  
Date

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Razvan Ionasec

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Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Date

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.

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Michael Lynch

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Witness

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Date

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Date



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Razvan Ionasec

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Date