## 505601492 08/01/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5648292

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΠΑΤΑ			
		Name	Execution Date	
MOHAMMAD SEDIGH	GHAMAR		03/20/2017	
RECEIVING PARTY D	ΑΤΑ			
Name:	BAYER	BAYER HEALTHCARE LLC		
Street Address:	100 BA`	100 BAYER BOULEVARD		
City:	WHIPP	WHIPPANY		
State/Country:	NEW JE	NEW JERSEY		
Postal Code:	07981	07981		
Application Number:		482845		
Property Type		Number		
Application Number:		402043		
CORRESPONDENCE	DATA			
	DATA			
Fax Number: <i>Correspondence will</i>	be sent to	e e-mail address first; if that is that is unsuccessful, it will be		
Fax Number: Correspondence will using a fax number, i	be sent to f provided	<b>e e-mail address first; if that is</b> f <b>that is unsuccessful, it will be</b> 45960281		
Fax Number: <i>Correspondence will using a fax number, l</i> Phone:	be sent to f provided	f that is unsuccessful, it will be		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	be sent to f provided 7 1 1	f that is unsuccessful, it will be 45960281 poccs@bayer.com YER HEALTHCARE LLC - RADI	sent via US Mail.	
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	be sent to f provided 7 1 : :	f that is unsuccessful, it will be 45960281 boccs@bayer.com YER HEALTHCARE LLC - RADI BAYER DRIVE	o <b>sent via US Mail.</b> OLOGY	
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i>	be sent to f provided 7 1 : :	f that is unsuccessful, it will be 45960281 poccs@bayer.com YER HEALTHCARE LLC - RADI	o <b>sent via US Mail.</b> OLOGY	
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Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	be sent to f provided : : : : : :	f that is unsuccessful, it will be 45960281 poccs@bayer.com YER HEALTHCARE LLC - RADI BAYER DRIVE DIANOLA, PENNSYLVANIA 150	o <b>sent via US Mail.</b> OLOGY	
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I	be sent to f provided : : : : : :	f that is unsuccessful, it will be 45960281 poccs@bayer.com YER HEALTHCARE LLC - RADI BAYER DRIVE DIANOLA, PENNSYLVANIA 1505 BHC179009 PCT-US	o <b>sent via US Mail.</b> OLOGY	
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Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE:	be sent to f provided : : : : : :	f that is unsuccessful, it will be 45960281 boccs@bayer.com YER HEALTHCARE LLC - RADI BAYER DRIVE DIANOLA, PENNSYLVANIA 1509 BHC179009 PCT-US JAMES STEVENSON /James Stevenson/	o <b>sent via US Mail.</b> OLOGY	
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## <u>ASSIGNMENT</u>

WHEREAS, I, **Mohammad Sedigh Ghamari**, a citizen of Iran and resident of Canada, whose post office address is 165 Legion Road North, Toronto, ON M8Y 0B3; (hereinafter collectively referred to as ASSIGNOR), have invented and own a certain invention entitled

## **CT Image Simulator**

which is described in an application for Letters Patent of the United States of America filed on February 24, 2017, and assigned application Serial No. 62/463,423;

WHEREAS, Bayer HealthCare LLC., a corporation organized and existing under the laws of the State of Delaware and having a place of business at 100 Bayer Boulevard, Whippany, NJ 07981 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries; and

WHEREAS, ASSIGNOR acknowledges a prior obligation to assign any and all inventions in this field to ASSIGNEE.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE. Assignor further irrevocably designates and appoints ASSIGNEE and its counsel as his/her attorney-in-fact and agent to act for and on his/her behalf to execute and file any document and to do all other lawfully permitted acts to further the purposes of this Agreement with the same legal force and effect as if executed by ASSIGNOR himself/herself. ASSIGNOR acknowledges that ASSIGNEE is the real party in interest to any and all patent applications described in connection with this Agreement, and to any and all patent rights granted thereon.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

> PATENT REEL: 049932 FRAME: 0407

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NAME OF SOLE OR FIRST INVENTOR:				
Given Name:				
(first and middle [if any]) Mohammad Sedigh	Family Name or Surname Ghamari			
Inventor's signature	Date March 20, 2017			
Residence Address: 165 Legion Road North, Toronto, ON M8Y 0B3 CA				
Mailing Address: 165 Legion Road North, Toronto, ON M8Y 0B3 CA				
NOTARIZATION				
BEFORE ME, the undersigned authority, on this day personally appeared <b>Mohammad Sedigh Ghamari</b> , known to me to be the person whose name is subscribed above, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office, this $2D$ day of MARCH, $2017$				
Notary Public M. My	Notary Public TIMIT UYEN MI NGUYEN NOTARY PUBLIC FOR ONTARIO Printed Name:			
[seal]	[stamp] THUY UYEN MI NGUYEN TONORTO NOTARY PUBLIC NOT BATHANDI ST, SUITE 404 TONORTO, CHITARY, MAR 3006			
	181:- (610) 8(8(-61-8)			