01/25/2017 504196701

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONG-HYON YI	12/29/2016
TOSHIHIRO RIFU	12/12/2016
AJAY NARAYANAN	12/29/2016
ALEXANDER ZAMYATIN	01/04/2017
SEOK-MIN HAN	12/29/2016

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD
Street Address:	129, SAMSUNG-RO
Internal Address:	YEONGTONG-GU, SUWON-SI
City:	GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15415805

CORRESPONDENCE DATA

Fax Number: (972)628-3616

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 972-628-3600

Email: patents@munckwilson.com

DOCKET CLERK **Correspondent Name:** Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	SAMM11-52538
NAME OF SUBMITTER:	WILLIAM A. MUNCK
SIGNATURE:	/William A. Munck/
DATE SIGNED:	01/25/2017

Total Attachments: 6

PATENT REEL: 041084 FRAME: 0975

504196701

PATENT REEL: 041084 FRAME: 0976

ASSIGNMENT

WHEREAS, We, Jong-hyon Yi, resident of Yongin-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Toshihiro Rifu, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Japan, Ajay Narayanan, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of India , Alexander Zamyatin, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of U.S.A , and Seok-min Han, resident of Seongnam-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, have invented certain new and useful improvements in a "TOMOGRAPHY APPARATUS AND METHOD OF RECONSTRUCTING TOMOGRAPHY IMAGE" disclosed in an application for United States Letters Patent (Application Serial No. _/_____, filed on _______, said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date: 3016, 11.19	Lauphy a / h JONG-HYON YI
Date:	Toshihiro Rifu
Date: 2016, DEC, 29	Ajay Nacayanan AJAY NARAYANAN
Date:	
Date: 12-29.2016	ALEXANDER ZAMYATIN Cockmin Han SEOK-MIN HAN

ASSIGNMENT

WHEREAS, We, Jong-hyon Yi, resident of Yongin-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Toshihiro Rifu, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Japan, Ajay Narayanan, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of India , Alexander Zamyatin, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of U.S.A , and Seok-min Han, resident of Seongnam-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, have invented certain new and useful improvements in a "TOMOGRAPHY APPARATUS AND METHOD OF RECONSTRUCTING TOMOGRAPHY IMAGE" disclosed in an application for United States Letters Patent (Application Serial No. _______, filed on ________, said application having been executed concurrently herewith;

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We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date:	
	JONG-HYON YI
Date: Dec. 12, 2016	Tourse
	Toshihiro Rifu
Date:	
	Ajay Narayanan
Date:	
	ALEXANDER ZAMYATIN
Date:	
	SEOK-MIN HAN

ASSIGNMENT

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

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Date:		
	JONG-HYON YI	
Date:	_	
	Toshihiro Rifu	
Date:		
	Ajay Narayanan	
Date: Jan. 4, 2017	Samer + n	
	ALEXANDER ZAMYATIN	
-		
Date:		
	SEOK-MIN HAN	