

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALEXANDER YUN	10/07/2015
SUNG-KI KIM	10/07/2015
JEONG-MIN NA	10/13/2015
IL SEONG	10/07/2015
CHANG-YEON WON	10/07/2015
TAE-SIK CHO	10/07/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
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<b>City:</b>	GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15002772
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<b>ATTORNEY DOCKET NUMBER:</b>	7200-1-041
<b>NAME OF SUBMITTER:</b>	STEVE CHA
<b>SIGNATURE:</b>	/Steve Cha/
<b>DATE SIGNED:</b>	01/21/2016
<b>Total Attachments: 4</b>	

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**PATENT**

**REEL: 037547 FRAME: 0503**

### Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration,

- 1) Alexander YUN of #439-1105, 33, Cheongmyeongbuk-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 2) Sung-ki KIM of #102-802, 221, Seolleung-ro, Gangnam-gu, Seoul, Republic of Korea
- 3) Jeong-min NA of #317-403, 435, Olympic-ro, Songpa-gu, Seoul, Republic of Korea
- 4) Il SEONG of #108-601, 139, Mabuk-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
- 5) Chang-yeon WON of #109-3102, 35, Gomurae-ro, Seocho-gu, Seoul, Republic of Korea
- 6) Tac-sik CHO of #309-902, 21, Pyeongchon-daero 211beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea

(hereinafter **Assignor**) hereby sells, assigns, transfers, and sets over unto:

**SAMSUNG ELECTRONICS CO., LTD.** of  
**129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, 16677**  
**REPUBLIC OF KOREA**

(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

#### **COMPUTED TOMOGRAPHY SYSTEM HAVING COOLING SYSTEM**

invented by **Assignor**; the application for United States patent therefor, invented by **Assignor**; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. **Assignor**

authorizes **Assignee** to enter the date of signature and/or Serial Number and Filing Date in the above. **Assignor** also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said **Assignee**, for its interests as **Assignee**, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said **Assignee**; and **Assignor** further conveys to **Assignee** all priority rights resulting from the above-identified application for United States Patent. **Assignor** agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by **Assignee** to perfect **Assignee's** interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee's** interest therein.

**SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):**

**Name of First Inventor: Alexander YUN**



\_\_\_\_\_  
Signature of inventor

Dated: 07/10/2015

WITNESSED: \_\_\_\_\_

**Name of Second Inventor: Sung-ki KIM**



\_\_\_\_\_  
Signature of inventor

Dated: 07/10/2015

WITNESSED: \_\_\_\_\_

**Name of Third Inventor: Jeong-min NA**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

authorizes **Assignee** to enter the date of signature and/or Serial Number and Filing Date in the above. **Assignor** also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said **Assignee**, for its interests as **Assignee**, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said **Assignee**; and **Assignor** further conveys to **Assignee** all priority rights resulting from the above-identified application for United States Patent. **Assignor** agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by **Assignee** to perfect **Assignee's** interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee's** interest therein.

**SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):**

**Name of First Inventor: Alexander YUN**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Second Inventor: Sung-ki KIM**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Third Inventor: Jeong-min NA**

2015.10.13  
\_\_\_\_\_  
Signature of inventor

Dated: 2015. 10. 13

WITNESSED: \_\_\_\_\_

**Name of Fourth Inventor: Il SEONG**

Il Seong  
Signature of inventor

Dated: Oct. 7, 2015

WITNESSED: \_\_\_\_\_

**Name of Fifth Inventor: Chang-yeon WON**

Chang Yeon Won  
Signature of inventor

Dated: 07/10/2015

WITNESSED: \_\_\_\_\_

**Name of Sixth Inventor: Tae-sik CHO**

Tae Sik Cho  
Signature of inventor

Dated: 07/10/2015

WITNESSED: \_\_\_\_\_