

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4678426

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAE UNG LEE	08/10/2016
BYONG JIN KIM	08/10/2016
YOUNG SEOK KIM	08/10/2016
WOOK CHOI	08/10/2016
SEUNG JAE YOO	08/10/2016
YUNG WOO LEE	08/10/2016
EUNNARA CHO	08/10/2016
DONG HYUN BANG	08/10/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMKOR TECHNOLOGY, INC.
<b>Street Address:</b>	2045 E. INNOVATION CIRCLE
<b>City:</b>	TEMPE
<b>State/Country:</b>	ARIZONA
<b>Postal Code:</b>	85284
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15806074
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)775-8100
<i>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.</i>	
<b>Phone:</b>	312-775-8000
<b>Email:</b>	mhmpto@mcandrews-ip.com
<b>Correspondent Name:</b>	AMKOR TECHNOLOGY, INC.
<b>Address Line 1:</b>	500 WEST MADISON ST., FLOOR 34
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60661
<b>ATTORNEY DOCKET NUMBER:</b>	60486US02
<b>NAME OF SUBMITTER:</b>	/SHAWN L. PETERSON/
<b>SIGNATURE:</b>	/Shawn L. Peterson/

<b>DATE SIGNED:</b>	11/07/2017
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**Total Attachments: 9**

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assigns may deem necessary or expedient, and for the said considerations each of the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain or enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made. This obligation to cooperate exists both during and after the undersigned's employment.

In the event the assignee is unable to secure the undersigned's signature on any document required by the assignee under this agreement or any document necessary to apply for, establish, prosecute, obtain, or enforce any patent, copyright, or other right or protection relating to said inventions or improvements, whether due to mental or physical incapacity or other cause, the undersigned hereby irrevocably designates and appoints the assignee and each of its duly authorized officers and agents as his or her agent and attorney-in-fact, to act for and in his or her behalf and stead to execute and file any documents and to do all other lawfully permitted acts to further prosecution, issuance, and enforcement of patents, copyrights, or other rights or protections relating to said inventions or improvements with the same force and effect as if executed and delivered by the undersigned.

Executed this 10<sup>th</sup> day of August, 2016.



Jae Ung Lee

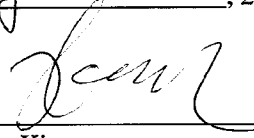
Witnessed By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

Executed this 10<sup>th</sup> day of Aug, 2016.



Byong Jin Kim

Witnessed By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

Executed this 10<sup>th</sup> day of August, 2016.

  
\_\_\_\_\_  
Young Seok Kim


Witnessed By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

Executed this 10 day of August, 2016.

  
\_\_\_\_\_  
Wook Choi

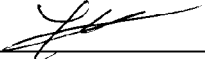
Witnessed By:

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Printed Name

Executed this 10 day of August, 2016.

  
\_\_\_\_\_  
Seung Jae Yoo

Witnessed By:


  
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name



Executed this 10 day of August, 2016.

  
\_\_\_\_\_  
Yung Woo Lee

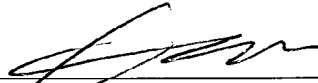
Witnessed By:

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Date

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Printed Name

Executed this 10<sup>th</sup> day of August, 2016.

  
\_\_\_\_\_  
EunNaRe Cho

Witnessed By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

Executed this 10<sup>th</sup> day of August, 2016.



\_\_\_\_\_  
Dong Hyun Bang

Witnessed By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name