## 502429247 07/23/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	/ DATA					
			Name	Execution Date		
Sang-Jin JEONG				07/15/2013		
RECEIVING PARTY	DATA					
Name:	ASM IP Holdii	ASM IP Holding B.V.				
Street Address:		erkerstraat 8, 1322 AP				
City:	Almere					
State/Country:	NETHERLAN	DS				
			Number			
Property Type  Application Number: 13948		Number 245				
Application Number	:	13948				
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CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Name Address Line 1: Address Line 4:	E DATA  The sent via US M  703-263  lex12330 E: LEXYOU  5180 PA  CHANTI	dail whea -9390 @lexyo JME IP	n the fax attempt is unsuccessful.  ume.com MEISTER, PLLC DNE DRIVE, SUITE 175 RGINIA 20151			
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CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE NAME OF SUBMITT	E DATA  The sent via US M  703-263  lex12330 E: LEXYOU  5180 PA  CHANTI	dail whea -9390 @lexyo JME IP	n the fax attempt is unsuccessful.  ume.com MEISTER, PLLC DNE DRIVE, SUITE 175 RGINIA 20151  PPP20132199US  Jongwon Kim			

Total Attachments: 2

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PATENT REEL: 030852 FRAME: 0939

## COMBINED DECLARATION AND ASSIGNMENT (37 CFR 1.63)

As the below named inventor, I hereby declare that this Declaration is directed to:

TITLE:	DEPOSITION APPARATUS
<ul><li>(a) [x] is attack</li><li>(b) [ ] was file</li></ul>	ed in the U.S. Patent & Trademark Office on and assigned Serial No.:
(c) [] was descon	ded on
	ntified application was made or authorized to be made by me.  I am the original inventor or an original joint inventor of a claimed invention in the
WHEREAS,	
ASSIGNEE:	ASM IP Holding B.V.
ADDRESS:	Versterkerstraat 8, 1322 AP Almere, The Netherlands
	acquiring the entire right, title and interest in and to said invention and in and to any Letters y be granted therefore in the United States and its territorial possessions and in any and all ies;
hereby acknow and transfer us and its territor terms of the Is the aforesaid a may be grante	EFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is vledged, and for other good and valuable consideration, I, by these presents do sell, assign not said ASSIGNEE, the full and exclusive right to the said invention in the United States ial possessions and in all foreign countries (including the right to claim priority under the international Convention and other relevant International Treaties and Arrangements from application) and the entire right, title and interest in and to any and all Letters Patent which are therefor in the United States and its territorial possessions and in any and all foreign in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
possessions an said ASSIGNI and behoof of Letters Patent	sorize and request the Patent Office Officials in the United States and its territorial and any and all foreign countries to issue any and all of said Letters Patent, when granted, to BE as the assignee of my entire right, title and interest in and to the same, for the sole use said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said may be granted, as fully and entirely as the same would have been held by me had this and sale not been made.
me respecting divisional, cor papers to cause and, generally and enforce pr	e that I will communicate to said ASSIGNEE or its (his) representatives any facts known to said invention, and testify in any legal proceeding, sign all lawful papers, execute all nitinuation, substitute, renewal and reissue applications, execute all necessary assignment e any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain oper protection for said invention in the United States and its territorial possessions and in eign countries.
g.066US	Page 1 of 2

PATENT REEL: 030852 FRAME: 0940 I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to LEXYOUME IP MEISTER, PLLC., 5180 Parkstone Drive, Suite 175, Chantilly, Virginia 20151; Telephone: (703) 263-9390; Fax: (703) 263-9361, Customer No. 66390.

FIRST INVENTOR:	JEONG, Sang-Jin			
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Signature:	SAT	Date:	July 15, 2013	

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