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			1 Trademarks: s or copy thereof.	FEB 1 6 2010 &
1. Name of conveying party(ies):		2. Name and	address of receiving party(	(ies) ADEMARK OFFICE
Young Soon KANG		Name: SF	MES CO., LTD.	MARKO
Dong Yeon KANG			,	
Additional name(s) of conveying party(ies) attached?  YES NO		Street Address: #278, Mosi-ri, Jiksan-eup, Seobuk-gu City: Cheonan-si Chungcheongnam-do		
3. Nature of conveyance:		City. Chec	man-si Chungencongham-	do
Assignment Merger	Security Agreement	Country: I	Republic of Korea Pos	tal Code:
Other: Corrective assignment to correct error in address of assignee (error at 023603/0620)		Additional name(s) & address(es) attached?   YES  NO		
Execution Date: November	Execution Date: November 16, 2009		Additional name(s) & address(es) attached:	
<ol> <li>Application number(s) or pater</li> <li>If this document is being filed tog</li> <li>A. Patent Application No(s).</li> </ol>		e execution date  B. Patent No.		
		B. Patent No.	(8).	
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<ol><li>Name and address of party to v concerning document should be</li></ol>			of applications/patents invo	` *
Name: HARNESS, DICKEY &	Name: HARNESS, DICKEY & PIERCE, P.L.C.		7. Total fee (37 C.F.R. § 3.41): \$40.00 .	
Street Address: P.O. BOX 8910		⊠ Enclosed		
City: RESTON State: VA	ZIP: <b>20195</b>		d to be charged to deposit	account,
Country: USA			count number: 08-0750	
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9. Statement and signature.		THIS SI FICE		
To the best of my knowle copy of the original document.	edge and belief, the foregoing in	formation is tru	ne and correct and any atta	sched copy is a true
John A. Castellano, Reg. No. 3. Name of Person Signing/Reg. No		Signature	<u>F</u>	ebruary 16, 2010 Date
Total n	number of pages including cover	r sheet, attachm	ents, and document: 8	
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1. Name of conveying party(ies):   Voung Soon KANG	To the Hon	MARIEN ademarks:
Young Soon KANG Dong Yeon KANG Additional name(s) of conveying party(ies) attached?    YES   No		
Dong Yeon KANG  Additional name(s) of conveying party(ies) attached?    YES   NO	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Additional name(s) of conveying party(ies) attached?    YES   NO	Young Soon KANG	Name: SEMES CO., LTD.
Additional name(s) of conveying party(es) attached?    YES   NO	Dong Yeon KANG	-
Assignment		
Change of Name	3. Nature of conveyance:	City. Chechan-ai Changehengham-do
Execution Date: November 16, 2009; November 16, 2009  4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 16, 2009 November 16, 2009  A. Patent Application No(s).  B. Patent No.(s).  Additional numbers attached? YES NO  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: HARNESS, DICKEY & PIERCE, P.L.C.  Street Address: P.O. BOX 8910  City: RESTON State: VA ZIP: 20195  Country: USA  Country: USA  Additional name(s) & address(es) attached? YES NO  6. Total No. of applications/patents involved: One (1)  7. Total fee (37 C.F.R. § 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account, if no fee attached.  8. Deposit account number: 08-0750  (Attach triplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John A. Castellano, Reg. No. 35,094  Name of Person Signing/Reg. No.	Assignment	Country: Republic of Korea Postal Code:
2009  4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 16, 2009  A. Patent Application No(s).  B. Patent No.(s).  Additional numbers attached?  YES NO  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: HARNESS, DICKEY & PIERCE, P.L.C.  Street Address: P.O. BOX 8910  City: RESTON State: VA ZIP: 20195  Country: USA  Co	☐ Change of Name ☐ Other:	·
If this document is being filed together with a new application, the execution date of the application is: November 16, 2009  A. Patent Application No(s).    B. Patent No.(s).		Additional name(s) & address(es) attached? TYES NO
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Name: HARNESS, DICKEY & PIERCE, P.L.C.  Street Address: P.O. BOX 8910  City: RESTON State: VA ZIP: 20195  Country: USA  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John A. Castellano, Reg. No. 35,094  Name of Person Signing/Reg. No.  November 25, 2009  Date	5. Name and address of party to whom correspondence	
Street Address: P.O. BOX 8910  City: RESTON State: VA ZIP: 20195  Country: USA  DO NOT USE THIS SPACE  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John A. Castellano, Reg. No. 35,094 Name of Person Signing/Reg. No.  Statement Address: P.O. BOX 8910  Authorized to be charged to deposit account, if no fee attached.  8. Deposit account number: 08-0750  (Attach triplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Signature  November 25, 2009 Date	concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00
City: RESTON State: VA ZIP: 20195  Country: USA    Authorized to be charged to deposit account, if no fee attached.	Name: HARNESS, DICKEY & PIERCE, P.L.C.	⊠ Enclosed
City: RESTON State: VA ZIP: 20195  Country: USA    State: VA ZIP: 20195   If no fee attached.	Street Address: P.O. BOX 8910	Authorized to be charged to deposit account.
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  John A. Castellano, Reg. No. 35,094  Name of Person Signing/Reg. No.  November 25, 2009  Date		THIS SPACE
Copy of the original document.  John A. Castellano, Reg. No. 35,094  Name of Person Signing/Reg. No.  November 25, 2009  Date	·	
Name of Person Signing/Reg. No.  Signature  Date	To the best of my knowledge and belief, the foregoing is copy of the original document.	nformation is true and correct and any attached copy is a true
Total number of pages including cover sheet, attachments, and document: 3		
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## **ASSIGNMENT**

Atty. Docket No.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## SYSTEM AND METHOD FOR CONTROLLING SEMICONDUCTOR MANUFACTURING EQUIPMENT USING USER INTERFACE

for which Assignor is about to make or has made United States or International application for patent

(a)	⊠	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(p)		executed on; or
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No, issued; and

WHEREAS, **SEMES CO., LTD.**, #278, Mosi-ri, Jiksan-eup, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

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

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 2

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## **ASSIGNMENT**

KANG, YOUNG SOON

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Dated

KANG, DONG YEON

|6 -11 - 200°

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