

12-14-2007



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the Commissioner for Patents.	Please record the attached origin	al documents or copie	s thereof.	
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Wook Se Young Jo	on BAIK	Name:	KOREA INS	STITUTE OF SCIENCE INOLOGY
Jong-Keu Gyu Weon Jeung-hyu	HWANG	Street Address:	39-1, Haw Seongbuk-	olgok 2-dong, gu
. Nature of Conveyance:  ☑ Assignment ☐ Security Agreemen ☐ Other:	☐ Merger it ☐ Change of Name	City, State, Zip:	Seoul, Kor	ea
Execution Date:	December 10, 2007	☐ Additional n	ame(s) and	address(es) attached.
(A) Patent Application Number(s): 11/953348		4. (B) Patent Number(s	) <i>:</i>	
f this document is being filed togethe pplication, the execution date of the	er with a new application is: Additional Num	bers Attached.		
	APPARATUS AND METHOD			
Attorney Docket No.: LEEWS  5. Name and Address of Party to who Document Should be Mailed:		Total Number of Ap	plications and ents Involved:	1
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)		\$40.00
	Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	⊠ Enclosed  □ Authorized to be o	harged to dep	oosit account
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23364 CUSTOMER NUMBER  9. Statement and Signature:	625 Slaters Lane Fourth Floor Alexandria, VA 22314 wledge and belief, the foregoing ocument.	□ Authorized to be of 8. Deposit Account N	lumber:	02-0200 thed copy is a true

**PATENT** REEL: 020253 FRAME: 0938

01 FU:8021

## **ASSIGNMENT**

WHEREAS, I (we), Wook Seong LEE, Young Joon BAIK, Jong-Keuk PARK, Gyu Weon HWANG and Jeung-hyun JEONG whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in PLASMA DEPOSITION APPARATUS AND METHOD (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

[	1	executed on:		
Į	1	filed on:	Serial No.:	
[	]	established by PCT International Patent Application No.:		filed
		designating the United States of America		

## WHEREAS, KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY

[x] executed on even date herewith

whose post office address is 39-1, Hawolgok 2-dong, Seongbuk-gu, Seoul, Korea hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the united States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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## **ASSIGNMENT**

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Assignor Name Wook Seong LEE	Address Yangji Daelim Apt. 102-1602, Junggye 1-dong,		
Where Signed Seoul, Korea	Nowon-gu, Seoul, Korea		
Date 10 Dec. 2007	Signature COTT Secret CO		
Witness (optional)	Witness (optional)		
Print/Type Name	Print/Type Name		
Signature	Signature		
Assignor Name Young Joon BAIK	Address Hansin Apt. 3-307, Hagye 1-dong, Nowon-gu,		
Where Signed Seoul, Korea	Seoul, Korea		
10. Dec. 2007	Signature ////////////////////////////////////		
Witness (optional)	Witness (optional)		
Print/Type Name	Print/Type Name		
Signature	Signature		
Assignor Name Jong-Keuk PARK	Address Samik Apt. 5-1602, 1018-1, Bangbae-dong,		
Where Signed Seoul, Korea	Seocho-gu, Seoul, Korea		
Dec. 10, 2007	Signature (1230)		
Witness (optional)	Witness (optional)		
Print/Type Name	Print/Type Name		
Signeture	Signature		
Assignor Name Gyu Weon HWANG	Address Woosung Apt. 305-1108, Sadang 2-dong, Dongjak-gu, Seoul, Korea		
Where Signed Seoul, Korea			
Date (O DEC 2007	Signature		
Witness (optional)	Witness (optional)		
Print/Type Name	Print/Type Name		

Signature

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## **ASSIGNMENT**

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Assignor Name Jeung-hyun JEONG	Address Jugong 3-cha Apt. 309-1508, Sillim 10-dong,	
Where Signed Seoul, Korea	Gwanak-gu, Seoul, Korea	
Date 10 Dec 2007	Signature Aff	
Witness (optional)	Witness (optional)	
Print/Type Name	Print/Type Name	
Signature	Signature	

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**RECORDED: 12/11/2007**