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Attorney Docket Number 8111-046-999

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Jun-Kye BAE, Jun-Hee KIM, Young-Geun HAN, Sang-Hyuck KIM, Sang-Bae LEE	Name: Korean Institute of Science and Technology							
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No	Address: 39-1 Hawolgok-dong, Seongbuk-gu, Seoul 136-791							
3. Nature of conveyance:								
 ✓ Assignment Merger Security Agreement Change of Name 	Country (if other than USA): Republic of Korea:							
Other								
Execution Date: August 27, 2004	Additional name(s) & address(es) attached? Yes No							
4. Application number(s) or patent number(s):	JPR TEC							
If this document is being filed together with a new application, the executi	on date of the application is: B. Patent No.(s) PR C PR							
A. Patent Application No.(s) 10/936,109	B. Patent No.(s)							
Additional numbers attach	ned? □ Yes ☒ No ☐ —							
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:							
JONES DAY 222 East 41st Street	7. Total fee (37 CFR 3.41):\$ 40 Please charge to the deposit account listed in Section 8.							
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•	-	ASS	SIGNMENT					
Godeok Korea; 4-dong, Patent o	WHEREAS, WE, BAE, Jun-Kycof Korea, residing at 350-6 Gungnardong, Gangdong-gu, Seoul 134-75 Woosung Apt. 1-707, 63 Daechi-dor Dobong-gu, Seoul 132-044, Republication of the United States	e-dong, Bundang-gu, S , Republic of Korea; g, Gangnam-gu, Seoul c of Korea are the invo	Seongnam-si, C c/o KIST, 39- l 135-834, Rep entors of the in	Gyeonggi- 1 Hawolgoublic of K	do 463-470, Re ok-dong, Seon Korea; and, Hyr	public of Korea; Si gbuk-gu, Seoul 136 andai 3-cha Apt. 30	yeong Apt. 31-304, 6-791, Republic of 01-701, 816 Chang	
		date herewith or						
	which is identified by Jones Day docket no.							
	which was filed on September 8, 2004, Application No. 10/936,109 We hereby authorize and request our attorney, , of Jones Day, , to insert here in parentheses (Application							
□ We	mber, filed	t our attorney, , o	and application	n number	of said applica	tion when known.	(Аррисацоп	
of Kore	HEREAS, <u>KOREA INSTITUTE OF</u> <u>ea,</u> ASSIGNEE is desirous of obt	aining our entire rig	ht, title and	interest ir	n, to and unde	er the said invent	136-791, Republic ion and the said	
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;								
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.								
not exe	AND WE HEREBY covenant as cuted, and will not execute, any ag	nd agree that we have reement in conflict he	e full right to or rewith.	convey th	e entire interes	st herein assigned,	and that we have	
evecute	AND WE HEREBY further contatives and assigns, any facts know all divisional, continuing, reissue ASSIGNEE, its successors, legales.	wn to us respecting s and foreign applicati	aid invention, ions, make all	and testi rightful o	fy in any legal oaths, and gen	l proceeding, sign erally do everythi	all lawful papers,	
	IN TESTIMONY WHEREOF, We her	eunto set our hands and se	eals the day and	year set opp	posite our respect	ive signatures.		
Date	August 27	, 2004	Bae	Jun	Hye	BAE, Jun-Kye	L.S.	
Date	August 27	, 2004	Klinjeur	læ_		KIM, Jun-Hee	L.S.	
Date	August 27	, 2004	Aug Ti	<u> </u>	— нл	AN, Young-Geun	L.S.	
Date	August 27	, 2004	Tang H	jude (Kim K	IIM, Sang-Hyuck	L.S.	
Date	August 27	, 2004	Sanglin	re T	سورا	LEE, Sang-Bae	L.S.	
State of)) SS.:		,					
County	of)							
	On, 200	4, before me,	u avridanaa ka k-	the person (Notary Public, pe	rsonally appeared) is subscribed to the	within instrument and	
On, 2004, before me,, Notary Public, personally appeared, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.								
WITNESS my hand and official seal								

PATENT REEL: 016098 FRAME: 0695

RECORDED: 12/23/2004