						ENTS ON	COVER SHEET	·	Patent a	nd Traden	of Commerce nark Office o. SAM-371	·····
To the	he Direct se record	or of th	e U.S. Pa tached o	tent and	Trademark Of	fice:		Ma			cordation Serv	rices
Please record the attached original documents or co Name of conveying party(les): 1. Yonghoon KIM				ppy titere		710						
	2. Jihyun LEE						Name:	Name: Samsung Electronics Co., Ltd.			Co., Ltd.	
Addit	tional nam	ne(s) of	conveying	parties	attached? 🗌 Y	es 🛭 No	Internal Ad	ldress		·		***************************************
3.	3. Nature of conveyance:					Street Add	Street Address: 416, Maetan-dong, Yeongtong-gu					
×			(Merger		City: Suwon-si		,			
	Security Agreement		ment		Change of N	ame	State: Gyo	nggi-d	o Country Korea	: South	Zip Code:	
	Joint Research Agreement				Government Assignment	nterest	Additional name(s) & Address(es) attached?					
	Executive Order 9494, Confirmatory License				Other:		☐ Yes ☑ No					
Execu Date(10-28-20 10-24-20		9				-	•		
4.	Applic date o	cation r	number(s plication:) or pate	nt number(s):	If this doc	ument is being	filed to	gether with a	new applic	cation, the exec	ution
Α.	Patent	Applica	ation Nurr	ber: 13/	274,176		B. Pa	itent N	umber(s):		W. Marie Control of the Control of t	
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5.	Name conce	and ad rning d	dress of ocument	party to should	whom corresp be mailed:	ondence	3	tal nu olved	mber of appl	ications a	nd patents	
Name:	Patric	k D. Mu		: 703-75): 703-7	7-7880 57-7447		7. To	tal fee	(37 CFR 1.2	1(h) and 3	.41): \$ 40	
(fax): 703-757-7447 (e-mail); patrick@muirpatentconsul				g.com		Enclosed (Please charge deficiency or credit overpayment to deposit account 50-4574)						
Internal Address: Mulr Patent Consulting, PLLC												
Street Address: 9913 Georgetown Pike, Suite 200, B			× 1213									
City: Great Falls		alls					titie)			•		
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o the I	best of my documer	y knowl it.	edge and	belief, th	e foregoing info	rmation is	true and corre	ct and	any attached	copy is a t	true copy of the	
	Signed: 8		Bradley E	Edelman		44		Nover	mber 4, 2011	1		
				Bra	dley Edelman, I	Reg. No. 5	7,648		,,		Date	+
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PATENT REEL: 027197 FRAME: 0693

SAM-371 IB-201002-011-1-US0

ASSIG	RNMENT
We, Yonghoon KIM, and Jihvun LEE ("Assign	ora"), have an interest in the invention entitled:
SEMICONDU	CTOR PACKAGE
which is the subject of a United States or Internation undersigned inventors	nal application for patent entitled above and naming the
[] in a Non-Provisional Application where the [x] in a Non-Provisional Application filed on	a Declaration signed today with this assignment; Declaration was signed on October 14, 2011 , and assigned Serial No.
[] In U.S. Patent No, issue	d
Samaung Electronics Co. LTD., 416, Maetal of Korea, ("Assignee"), is desirous of acquiring Assign	n-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic or's interest in the invention.
Assignment, and assign to Assignee and its succeinterest to any and all inventions, developments a application listed above ("the invention") in the United the right to claim priority under the laws of the United for the full term of the patent, including extension	of good and valuable consideration in exchange for this essors in interest, the full and exclusive right, title and improvements disclosed or described in the patent of States of America and all foreign countries, including States, the Paris Convention, and any foreign countries is of time, the same as if held by Assignor had this ludes the assignment of the right to recover for passign to the invention.
requested for the making and prosecution of any appl all foreign countries including, but not limited to the divisional, renewal or substitute, release, re-examin cooperate with Assignee in any litigation regarding invention, and render all necessary assistance deems the invention hereby transferred without further or off	ith Assignee and execute all instruments or documents loations of any type for patent in the United States and in following: provisional, continuation, continuation-in-part ation, or extension. Assignors covenant and agree to the invention, patents or applications regarding the dessential to Assignee's full protection and title in and to the compensation than that provided in this Assignment; in said application shall hereafter act on behalf of said
Assignors covenant that no assignment, sale of into which would conflict with this Assignment.	agreement or encumbrance has been or will be entered
assignment any further identification that may be nec	ENT CONSULTING, PLLC the power to insert on this essary or desirable in order to comply with the rules of Patent and Trademark Office, for recordation of this
(signeture)	
1) Yonhoon KIM	Date
(Assignn	nent) 1 of 2

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ASSIGNMENT
We, Yonghoon KIM, and Jihyun LEE ("Assignors"), have an interest in the invention entitled:
SEMICONDUCTOR PACKAGE
which is the subject of a United States or International application for patent entitled above and naming the undersigned inventors
[] in a Provisional Patent Application No
Assignment not been made. This Assignment includes the assignment of the right to recover for past infringements of, or liabilities for, any of the rights related to the invention. Assignors covenant and agree to cooperate with Assignee and execute all instruments or documents 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 the following: provisional, continuation, continuation-in-part, divisional, renewal or substitute, reissue, re-examination, or extension. Assignors covenant and agree to cooperate with Assignee in any litigation regarding the invention, patents or applications regarding the invention, and render all necessary assistence deemed essential to Assignee's full protection and title in and to the Invention hereby transferred without further or other compensation than that provided in this Assignment; of record in said application shall hereafter act on behalf of said Assignee.
Assignors covenant that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment.
Assignors request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications, issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.
Assignors hereby grant the firm of MUIR PATENT CONSULTING, PLLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.
TOHOHOON KIM (signature) Oct 14, 2011 Date
(Assignment) 1 of 2

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(2) Jihyun LEE	(signature)	
(2) Jinyuli LEE	Date	
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	(Assignment) 2 of 2	
		PATENT

RECORDED: 11/04/2011

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