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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Kang-eun LEE			11/05/2007	
Ki-hyun CHOO			11/05/2007	
Jung-hoe KIM			11/05/2007	
Eun-mi OH			11/05/2007	
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State/Country:	KOREA, REPUBLIC OF			
PROPERTY NUMBERS Total: 1				
Property Type		Number 631		
Application Number: 11935		631		
CORRESPONDENCE DATA				
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ATTORNEY DOCKET NUMBER:		401-1102		
NAME OF SUBMITTER:		Seungman Kim		
Total Attachments: 1 source=Assignment#page1.tif PATENT				
500391998 REEL: 020073 FRAME: 0683				

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(cs) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby solls, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

METHOD AND APPARATUS FOR MULTIPLEXING AND DEMULTIPLEXING ASYNCHRONOUS BITSTREAMS

und/or for which application for Letters Patent of the United States relating to International Patent Application PCT_ was executed on even date herewith or, if not so executed, was:

(a) executed on ____

(insert date of execution of application, if not concurrent)

(b) filed on____

Serial No.____/___

*** Any registered attorney of Stanzione & Kim, LLP, 919 18th Street, N.W., Washington, D.C. 20006, is hereby authorized to insert in section (b) above the specified data, when known. ***

and to said application and all Letters patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))	(Date)	
1) Jungem	5/November/2007	
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Ki-hyun CHOO		
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RECORDED: 11/06/2007