FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/		COF	01-23		EET		NT OF COMMERCE nd Trademark Office	
To the Honorable Commissioner of Pater 102652				2367 ed original documents or copy thereof. 1 2. Name and address of receiving party(ies):				
1. Name of conveying p	arty(ies):	J · /e	4.04	2. Name ar	nd address of recei	ving party(ies):	o i	
Hae-Jin Song Kab-Joo Lee		, ,	101	Name:	Samsung Electro	onics, Co., Ltd.	74 M	
Yong-Mi Lee				Internal A	.ddress:		0.8 104 104	
							53	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					10/			
3. Nature of conveyance	: :			Street Add		aetan-dong, Paldal		
				Suwo	n-city, Kyungki-d	o, Republic of Kor	ea	
			Merger				,	
☐ Security Agre	eement		Change of Name	City:		State	ZIP	
☐ Other								
Execution Date:	December 29, 20	003		Additional na	me(s) & address attach	ed? □ Yes	s ⊠ No	
4. Application number(s	•							
If this document is being filed together with a new application, the execution date of the application is: December 29, 2003 A. Patent Application No.(s) B. Patent No.(s)								
A. Patent Application No.(s) 10756974 B. P					No.(s)			
		10/5	0111				i	
	2	Additional	numbers attached		⊠ No			
					mber of applicatio	ns and registration	s	
5. Name and address of party to whom correspondence concerning document should be mailed:						•		
Name: Steven M. Mills								
				7. Total fee (37 CFR 3.41) \$40.00				
Internal Address:	MILLS & ONE	LLO LLP						
				⊠ Enclo				
				<u> </u>		ed to deposit accoun	nt	
Street Address:	Eleven Beacon S	Street, Suit	te 605	8. Deposit	Account Number:			
City	Ctata	MA	ZIP 02108	(Attach duplic	cate conv of this page if	f paying by deposit acco	unt)	
City: Boston	State	MA			cate copy of this page in	paying by deposit acce		
DO NOT USE THIS SPACE								
9. Statement and signature								
To the best of my knowle document.	edge and belief, the	foregoing	g information is tru	ie and correct	and any attached	copy is a true copy	of the original	
			0	\ 10.		_		
Stavan M Milla	36.610		X or	e i MM	1.00		ا با عمد ارا	
Steven M. Mills 36,610 Name of Person Signing Signature Signature Date								
Total number of pages including cover sheet attachments and document 3								
	40.00 0	1		·				
Mail documents to be recorded with required cover sheet information to:								
Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231 J:\SAM\0533\PTO-1595.wpc								
\			washington, i	J.C. 20231		J:\SAN	1W533 P1O-1595.wpa	

PATENT REEL: 014899 FRAME: 0368

Reference No.: SAM-0533

ASSIGNMENT

We, Hae-Jin Song of 306-1104, Hanil Apt., Hansol Maul, Jungja-dong, Bundang-ku, Sungnamshi, Kyungki-do, Republic of Korea; Kab-Joo Lee of 305-302, SinWon Apt., Kkachi Maul, Kumi-dong, Bundang-ku, Sungnam-shi, Kyungki-do, Republic of Korea and Yong-Mi Lee of 305-ho, 1284-3, Kwonsun-dong, Kwonsun-ku, Suwon-shi, Kyungki-do, Republic of Korea; having invented improvements in MEDIA ACCESS CONTROLLER WITH POWER-SAVE MODE described in an application for Letters Patent of the United States, executed by us on even date herewith, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggido, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

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Reference No.: SAM-0533

First or Sole Inventor:

Signature:

Second Joint Inventor:

Signature:

Third Joint Inventor:

Signature:

Date: /1/29/2013

REFERENCE NO.: SAM-0533 J\SAM\0533\assignment.wpd

RECORDED: 01/14/2004

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