$\sqrt{F}$	form PTO-1595	02-01	-2007	U.S. DEPAR	TMENT OF COMMER	CE
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<b>1</b>  0	MB No. 0651-0027 (exp. 6/30/2005)			_	_	PTC
<b>y</b> -	Tab settings	10336	8648	.ied original documents	or copy thereof	<u></u>
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1 ا	I. Name of conveying party(ies):			dress of receiving p		3264
4	Jasmin Oz Eran Pisek		Name: Sams	ung Electronics Co	)., Ltd.	5
	Eran Pisek		Internal Addre	ss: <u>416, Maetan-</u>	ong, Paldal-gu	
A	dditional name(s) of conveying party(ies) at	tached? Yes No		Suwon-city, Ky	rungki-do	
3	3. Nature of conveyance:			Republic of Ko	rea	
ļ	Assignment  Security Agreement	☐Merger ☐Change of Name	Street Addres	s: Same as above		
	Other					
			City:	State:	Zip:	
E	xecution Date: January 25, 2007, I	respectively	Additional name(s	s) & address(es) attache	ed? Yes 🗸 N	lo
4	4. Application number(s) or patent n	umber(s):			<del></del>	
	If this document is being filed toge	ether with a new appli	cation, the execution	on date of the appli	cation is: 01/25/07	7_
	A. Patent Application No.(s)		B. Patent No.	(s)		
			]	, ,		
		Additional numbers at	ached? Yes	No		
5	5. Name and address of party to wh concerning document should be n	•	6. Total number o	f applications and <sub>l</sub>	oatents involved: [	1
ļ	Name: Docket Clerk		7. Total fee (37 C	FR 3.41)	.\$ <mark>40.00</mark>	_
	Internal Address: P.O. Drawer 80	0889	<b>✓</b> Enclosed			
	Dallas, Texas 7		Authorized	d to be charged to	deposit account	
			8. Deposit accou	nt number:		
	Street Address:		50-0208			
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		DO NOT USE	THIS SPACE			
9	9. Signature.					
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}	· ·	1	Λ			
	·	10 20 775	a marlo	) Jan	uary 26, 2007	
	John T. Mockler, Registration N Name of Person Signing	lo. 39,775	m Muzdel Signature		uary 26, 2007	_

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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> **PATENT** REEL: 018844 FRAME: 0563

## **ASSIGNMENT**

WHEREAS, We, Jasmin Oz, resident of Plano, Collin County, Texas, citizen of	
Switzerland and Israel, and Eran Pisek, resident of Plano, Collin County, Texas, citizen of	Israel,
have invented certain new and useful improvements in a "METHOD AND SYSTEM FOR	}
PROVIDING A CONTENTION-FREE INTERLEAVER FOR CHANNEL CODING" dis	sclosed
in an application for United States Letters Patent (Application No, file	d
), said application having been executed concurrently herewith;	

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck or John T. Mockler of Munck Butrus, P.C. to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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PATENT REEL: 018844 FRAME: 0564

IN WITNESS WHEREOF, we have hereun	nto set our hands and seals this?
	Jasmin Oz
STATE OF TEXAS  S COUNTY OF COUNTY OF S  S  S  S  S  S  S  S  S  S  S  S  S	1007 hafara ma a Nataru Bublic in and for the
State and County aforesaid, personally appeared named above who signed and sealed the foregoing his/her own free act and deed.	
	Notary Public, State of Texas
	My Commission Expires:
	Here 14, 7810

Date:	1/25/07		1	
_			Eran Pisek	

STATE OF TEXAS	8
COUNTY OF Collin	8

On this 25 day of 2007, before me, a Notary Public in and for the State and County aforesaid, personally appeared Eran Pisek, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

Notary Public, State of Texas

My Commission Expires:

- 3 -

RECORDED: 01/26/2007