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	Micha Name	e of Person Signing	37,240		Signature  Total number of	pages inclu	Date iding cover sheet: <u>3</u>
	9.	Statement and signature To the best of my know attached copy is a true	сору от те	elief, the foi original doc	regoing information i ument.	s true and c	8/14/02
	8.	Deposit Account No.: 19 Account) (Attach duplicate copy of				o be charge	g to this Deposit
	7.	Total fee (37 CFR 3.41).  ⊠ Enclosed □ Authorized to be	e charged to	deposit ac	count.		Il is Dangoit
	6.	Total number of applicat					
	5.	Name and address of pa STAAS & HALSEY LLP Attention: Michael D. St. 700 Eleventh Street, N.V Washington, D.C. 2000	<u>ein</u> V., Suite 50		dence concerning do Our Docket: <u>1293</u>	ocument sho . <u>1361</u>	uld be mailed:
		(b) Patent No(s).	on No(s). <u>10</u> issued —	<u>/125,564,</u> fi	ed <u>April 19, 2002;</u> o		
	4.	Application number(s) or  This document is bei  (a) The execution da  The title is:	ng filed toge	ether with a	new application: is/are:		
		Other: Other: Execution Date(s): June		ıly 23, 2002			
	3.	Nature of conveyance:  X	ent	_	Merger Change of Name		
		Samsung Electronics ( 416 Maetan-dong, Pal- Suwon City, Kyungki-d Republic of Korea	dal-gu				
	2.	Name and Address of re	ceiving part	y(ies):			
	1.	Name of conveying party Jae-seong SHIM Ki-hyun KIM Hyun-soo PARK Iqbal MAHBOOB Kiu-hae JUNG	(ies):		-	8.	14.03
TRADE		Staas & Halsey LLP e Honorable Commissioner of P	atents a	_ 102	95075	al docume	nts or copy thereof.
& TRADE	## / F		RE <sup>,</sup>				
		PTO-1595			19-2002		DEPARTMENT OF COMMERCE

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## U.S. ASSIGNMENT

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undersigned inventor(s) (hereinafter, "ASSIGNOF	R*) by	er good and valuable consideration paid to the	
(Insert Name(s) & Address(es) of ASSIGNEE(S))	ın.		
SAMSUNG ELECTRONICS CO., LT			
416 Maetan-dong, Paldal-gu	, Suwon-city, Kyu	ungki-do,	
Republic of Korea			
(hereinafter, "ASSIGNEE"), the receipt of which is and transfers to ASSIGNEE the entire and exclusi			
(Title of Invention)			
CODE GENERATION AND ALLOCA	ATION MEIHOD		
relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if	/ and/or for not so executed, was:	which application for Letters Patent of the United	
(a) executed on	; (Insert date of exec	cution of application, if not concurrent)	
(b) filed on 19 April 2002 Serial No. 10 /125,564;	Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.		
and to said application and all Letters Patent(s) of the renewal, substitute, reissue or reexamination applicatent(s) may be granted and including any externation application of the ASSIGNOR agree(s), when requested by said of all acts which the ASSIGNEE may deem not of the acts which the ASSIGNEE may deem not of the preparation of th	id ASSIGNEE and without of cessary, desirable or experience ation and prosecution of salon, or public use proceeding, such acts to include but or rightful oaths, providing a	charge to but at the expense of said ASSIGNEE, edient, for securing, maintaining and enforcing id application(s) and the issuance of said Letters g, and in any litigation or other legal processing not be limited to executing all papers, including sworn testimony, and obtaining and producing	
IN WITNESS WHEREOF, the undersigned inver	itor(s) has (have) affixed hi	s/her/their signature(s). (Typed Name & Signature of Witness(es))	
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of The	
Jae Seong Shim	4 June 2002		
Jac seong shim	4 June 2002		
Ki-hyun Kim  Hyun Soo Park	4 June 2002		
Hyun-soo Park			
Iobal Mahloodo	4 June 2002		
5) Kuhaé Jung Kiu-hae Jung	1 000 1		

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(Insert Namels) & Addresslest of ASSIGNEE(SI)	-) by	ner good and valuable consideration paid to the		
SAMSUNG ELECTRONICS CO., LTE				
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Republic of Korea				
(hereinafter, "ASSIGNEE"), the receipt of which is and transfers to ASSIGNEE the entire and exclusiv (Title of Invention)	e right, title and interest	to the invention entitled		
CODE GENERATION AND	D ALLOCATION MET	HOD		
relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if r	ot so executed, was:			
(a) executed on	; (Insert date of ex-	ecution of application, if not concurrent)		
(b) filed on 19 April 2002 Serial No. 10 / 125,564;	Street, N.W., Wa	Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.		
and to said application and all Letters Patent(s) of the renewal, substitute, reissue or reexamination applic Patent(s) may be granted and including any exten Patent(s).	ation based thereon, for	the full term or terms for which the said Letters		
The ASSIGNOR agree(s), when requested by said to do all acts which the ASSIGNEE may deem neoprotection for said invention, including in the preparational form of the preparation of the	essary, desirable or exp tion and prosecution of si t, or public use proceeding such acts to include but	edient, for securing, maintaining and chocking aid application(s) and the issuance of said Letters ag, and in any litigation or other legal proceeding not be limited to executing all papers, including		
IN WITNESS WHEREOF, the undersigned invento	or(s) has (have) affixed t	is/her/their signature(s).		
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witnessles))		
Jae-seong Shim				
Ki-hyun Kim		<del></del>		
Hyun-soo Park				
Kiu-hae Jung  Willer School  Iqbal Mahboob	23 July 2002			

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**RECORDED: 08/14/2002**