09/07; Docket No.: P5328

		DOCKET NO.: 13528
FORM PTO-1595 (Modified) (Rev. 5-93)	12-14-1998	SHEET U.S. DEPARTMENT OF COMMERCO
OMB No 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02		IIII -Y SEE Rec't Day
Tab settings → → → ▼  To the Honorable Commissioner	100915929	rd the attached original documents or copy thereof
Name of conveying party(ies):	100910929	Name and address of receiving party(ies):
Victor A. IOVDALSKY		2. Intaine and address of receiving party(les).
Vladimir I. BEIL Eduard V. AIZENBERG		Name: Samsung Electronics Co. Ltd.
Eddard V. AIZENBERG	26/98	Address: 416, Maetan-3 Dong, Paldal-Ku,
Additional names(s) of conveying party(ies)	□ Yes □ No	Suwon City, Gyungki-Do
		Republic of Korea
Nature of conveyance:	_	
🛛 Assignment	Merger	
☐ Security Agreement ☐	Change of Name	City: State/Prov.:
Other		Country: Korea ZIP:
Execution Date:		Additional name(s) & address(es) □ Yes ☑ No
4. Application number(s) or registration	• •	Aller and the Many data of the control of
		the execution date of the application is: October 29, 1996
Patent Application No Filing	g date	B. Patent No.(s)
		,
	Additional numbers	☐ Yes 🏿 No
5. Name and address of party to whom		
concerning document should be mail	- 1	6. Total number of applications and patents involved:
Name: William T. Rifkin		40E
		7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 26,501		☐ Enclosed - Any excess or insufficiency should be
Address: Rudnick & Wolfe		credited or debited to deposit account
P.O. Box 64807		☑ Authorized to be charged to deposit account
		9. Danasit assault austra
City: Chicago S	tate/Prov.: IL	8. Deposit account number:
,	IP: 60664-0807	18-2284
20011113		ISE THE SPACE
	DO NOT U	JSE THIS SPACE
9. Statement and signature.		
To the best of my knowledge and bel of the original document.	lief, the foregoing information of the forego	tion is true and correct and any attached copy is a true copy
William T. Rifkin	M	May 26, 1998
Name of Person Signing		Signature Date
	al number of pages including co	over sheet, attachments, and
		PATENT

**REEL: 9654 FRAME: 0217** 

## ASSIGNMENT

11115 0351	gm	ment egraannent	abblicable (o eu luvi	ention entitled	I (Invention Title)	
		Microwa	ve Hybrid Integrated	Circuit		
The PAT	EN~	T RIGHTS referred	d to in this agreement	are:		
(check one)		a patent applica	ition for this invention	, executed by	the ASSIGNORISI	
		concurrently win	th this assignment.	•		
		U.S. patent app	lication Serial No.	/	filed	
,* √		a U.S. patent ag	oplication based on PC	CT Internation	al Application	
		No PCT RU 96/00	0276filed on (date)	26.09.96	(U.S. pat	ent
		application Seria	il No,	if known).		
		U.S. patent No.	, issue	d		·
	ENT	RIGHTS also inc	clude all divisions, reis	sues, continu	lations and extensions	οŕ
			ns identified above.			
			d under this agreeme	nt are:		
		U.S. patent right	•			
·/	☐	Worldwide pater	nt rights. In this case	, the assignes	e shall have the right to	)
				any U.S. or fo	preign patent application	n
~		for this invention	•••	, , , ,		
			in this agreement is			
			nis Assignment and ar	iy pabbleweu	tal Sheet(s).	
		E referred to in the				
			ectronics Co. Ltd			
Address/			, Paldal Ku, Suwon	lity, Gyungk	-Do,	
The ASSIGNE		public of Korea			•	
check one)						
•		Rartnership.			•	
		•	Republic of Votes		(specify state or coun	tricl
		other)	Mchapile of Voles		Tapecity state of court	13 Y J
	. (	J(Herr	,			
The ASSI	วิฟต	TRIST in consider	ration of \$10.00 naid	hy the ASSIG	NEE, and other good	
•			•		y assign(s) the following	10
			ssors and assigns:	cageo, nereo	, 200.3(0) (1.6 10110 ***	.3
•		xclusive right to t	_			
		-	st in and to the PATE	NT RIGHTS		
	-		r any past infringeme			
			r 35 USC 119, 35 US		other applicable	
_			r parent applications			

PATENT REEL: 9654 FRAME: 0218

ASSIGNEE:San	sung Electronics Co., 1	Ltd
INVENTION TITLE: Mic	rowave Hybrid Integra-	ted Circuit
As to all U.S. patent application hereby authorize(s) and request(s). Letters Patent to the ASSIGNEE as sole use and enjoyment of said AS	the Commissioner of Pa the assignee of the ent	stents and Trademarks to issue all tire right, title and interest, for the
Further, the ASSIGNOR(S) a representatives, any facts known to any legal proceedings, sign all la ubstitute, renewal, reexamination papers to cause any and all Letters oaths and generally do everything a successors and assigns, to obtain a	o the ASSIGNOR(S) resp wful papers, execute all and reissue applications Patent to be issued to s necessary or desirable to	pecting said invention, and testify I divisional, continuation, s, execute all necessary assignmer said ASSIGNEE, make all rightful o aid said ASSIGNEE, its
this application to check any approin this document after it has been a	priate boxes and to inse	
Victor A. Tordalsky	lle	29.10.96e,
Name of sole or first inventor	Signature	Date
Vladimir J. Beil	Beleur-	29.10.96
Name of second inventor, if any	Signature	Date
Fluard V. Aizenberg	Marchio -	29.10.96
me of third inventor, if any	Signature	Date
والمنافعة		,
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	 Date
wame of milit inventor, it any	Signature	5000
Name of sixth inventor, if any	Signature	Date
lame of seventh inventor, if any	Signature	Date
ame of eighth inventor, if any	Signature	Date
me of ninth inventor, if any	Signature	Oate

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO

387, 1997 Bourndon DeGrandi, Waltonia e vision

**RECORDED: 05/26/1998** 

PATENT REEL: 9654 FRAME: 0219