			Docket No.: SLA	0937
FORM PTO- 295 (Modified) (Rev 03-01)	DECORD :	\		U.S. Department of Commerce
OMB No. 0651-0027 (exp. 5/31/2002)	06-20-200			Patent and Trademark Office
				
To the Honorable Commissioner			riginal documents or	copies thereof.
1. Name of conveying party(ies):	10302358	5	ess of receiving pa	arty(ies):
Sheng Teng Hsu		Name:	Sharp Laboratories o	f America Inc a
Jong-Jan Lee Jer-Shen Maa		rvanic.	Sharp Laboratories o	7 America, file.
Douglas J. Tweet		Internal A	Address:	±88 ■
3			**************************************	70
				172
Additional name(s) of conveying party(ies)	Yes <u>X</u> No			129
3. Nature of conveyance:		Street Ac	ldress: 5750 NW E	Pacific Dim Dlad
		Succi Ac	idless. 3/30 NW P	Pacific Rim Blvd
X Assignment Merger	ī			
Security Agreement Change	e of Name			
		City, State and ZIP: Camas, WA 98607		
Other				
Execution Date: June 3, 2005	Ac	lditional nam	e(s) & address(es) attached?	Yes _ <u>X</u> _ No
4. Application	number(s) or registration n	umber(s):		
If this document is being filed together	with a new application, the	execution	date of the application	. June 10, 2005 IS:
A. Patent Application No.(s)		B. Patent	No (s)	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		D. I dioni	140.(3)	
	nal numbers attached?	Yes X N	lo	
5. Name and address of party to whom corresp document should be mailed:	ondence concerning 6.	Total nun	nber of applications and	patents involved:
and the state of manda.	-			
Name: David C. Ripma, Patent Counse	7.	Total fee	(37 CFR 3.41)	\$ 40.00
			,	
Internal Address: Registration No. 27,6	72		losed - Any excess or in	
Shawa Laboratories of America Tar		cred	lited or debited to deposi	t account
Sharp Laboratories of America, Inc.		X_ Autl	horized to be charged to	denosit account
			norized to be charged to	deposit account
	8.	Deposit A	ccount number:	
Street Address: 5750 NW Pacific Rim		•		
		19-1457	,	
City, State and ZIP: Camas, WA 98607		(Attach	duplicate copy of this page if	paying by deposit account)
3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	DO NOT USE	THIS SPA	ACE	
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9. Statement and signature.	$\sim 1.1 \cdot 1 \cdot 10.2$	()		
To the best of my knowledge and belief, the foriginal document.	oregoing injormation is tri	ie and cori	rect and any attached co	py is a true copy of the
G			/ /) 🔒	
David C. Ripma, Reg. No. 27,672	_ hmall	۲ امر	MI	June 10, 2005
Name of Person Signing	14 4	gnature		
	1 ' '	-		Date
To the manufactor plages including cover since, academicits, and accument.				
1 FC:8021 40.00 DA Mail documents to be recorded with required coversheet to: Commissioner of Patents & Trademarks, Box Assignments				

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, the undersigned Sheng Teng Hsu, a resident of Camas, WA; Jong-Jan Lee, a resident of Camas, WA; Jer-Shen Maa, a resident of Vancouver, WA; and Douglas J. Tweet, a resident of Camas, WA, (hereinafter termed "Inventors") have invented certain new and useful improvements in:

METHOD OF GROWING A GERMANIUM EPITAXIAL FILM ON INSULATOR FOR USE IN FABRICATION OF A CMOS INTEGRATED CIRCUIT

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

X	Declaration executed on June 3, 2005;
	or
	Having been previously filed and assigned Serial Number and filing date; and

WHEREAS Sharp Laboratories of America, Inc., a corporation of the State of Washington, (hereinafter termed "Assignee"), having a place of business at 5750 NW Pacific Rim Boulevard, Camas, State of Washington, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other government

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grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting application for reissue of any of said patents: (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, said Inventors' heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict with this assignment.

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IN WITNESS WHEREOF, the said Inventors have executed this Assignment on the date given below:

(1) Shang Tang Hsu (Signature)	<i>06/23/25</i> (Date)
(2) Lu Jopg-Jan Lee (Signature)	(Date)
(3) <u> </u>	6/3/o5 (Date)
(4) Douglas J. Tweet (Signature)	

RECORDED: 06/10/2005