FORM PTO-1595 (Modified) (Rev 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02

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12-06-2000



Docket No.: SLA0468

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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original	documents	or	сору	the

To the Honorable Commissioner of Patents 1015	41645 Ached original documents or copy the		
Name of conveying party(ies): Apostolos Voutsas, Yukihiko Nakata and Takeshi Hosoda	Name and address of receiving party(ies):		
	Name: Sharp Laboratories of America, Inc.		
	Internal Address:		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
☑ Assignment ☐ Merger	Street Address: 5750 NW Pacific Rim Boulevard		
☐ Security Agreement ☐ Change of Name			
Other	City: Camas State: WA ZIP: 98607		
Execution Date: Nakata(10/17/00), Voutsas/Hosoda(10/25/00)	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or registration numbers(s): $9/U$	96863		
If this document is being filed together with a new application	, the execution date of the application is: October 25, 2000		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attac	hed? 🔲 Yes 🔀 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: David C. Ripma, Patent Counsel	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: Registration No. 27,672	☐ Enclosed - Any excess or insufficiency should be		
Sharp Laboratories of America, Inc.	credited or debited to deposit account		
	Authorized to be charged to deposit account		
Street Address: 5750 NW Pacific Rim Boulevard	8. Deposit account number:		
	19-1457		
City: Camas State: WA ZIP: 98607			
DO NOT	USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief the foregoing inform			
of the original document.	ation is thue and correct and any attached copy is a true copy		
	Signature October 25, 2000 Date		

PATENT REEL: 011294 FRAME: 0819

ASSIGNMENT

WHEREAS, the undersigned <u>Apostolos Voutsas</u>, a resident of Portland, OR, <u>Yukihiko Nakata</u>, a resident of Tenri, Nara, Japan, and <u>Takeshi Hosoda</u>, a resident of Vancouver, WA, (hereinafter termed "inventors") have invented certain new and useful improvements in:

A SEMICONDUCTOR DEVICE AND A METHOD OF CREATING THE SAME UTILIZING METAL INDUCED CRYSTALLIZATION WHILE SUPPRESSING PARTIAL SOLID PHASE CRYSTALLIZATION

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

X	On the <u>25th day</u> of October, 2000, (Apostolos Voutsas and Takashi Hosoda, and on the <u>17th day</u> of October, 2000 (Yukihiko Nakata)
	Or
	Said application having been previously filed and assigned Serial Number / , and filing date, 2000.

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 do 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

Patent Assignment SLA0468

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PATENT REEL: 011294 FRAME: 0820 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 reissue or extension of any of said patents; and (e) 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 therefor 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 Inventor, said Inventors' heirs, legal representatives and assigns.

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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 herewith.

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

(Inventor's Signature)		
(2) <u>J. Nobal</u> (Inventor's Signature)	<i>(0/11 / თ</i> (Date)	
(3) Jakeshi Kosoda (Inventor's Signature)	10 / 25 /00 (Date	

RECORDED: 10/25/2000