FORM PTO-1595 (Modified)	08-23-200	→ -	ET	U.S. Department	of Commerce
(Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)			-		rademark Office
To the Honorable Commission	102819274	1	d original documents o	r copies thereof.	
Name of conveying party(ies):	· -		dress of receiving	party(ies):	P. =
			_		.s. 69
Benjamin K. Gibbs Richard Eric Helvick		Name: Sh	arp Laboratories	of America, Inc.	
		Internal Add	ress:		497 0/9
					-
Additional name(s) of conveying party(ies)	_Yes _X_No				
3. Nature of conveyance:		Street Addres	ss: <u>5750 NW</u>	Pacific Rim Blvd	
X Assignment Merg	er				
Security Agreement Chan	ge of Name	City State or	d 7ID: Como	~ WA 00607	
Other		City, State an	iu Zir. Cama	s, WA 98607	
		Additional name(s)	0 dd()1- ds	,	
Execution Date: August 13, 2004		Additional name(s) a	& address(es) attached?	Y	es <u>X</u> No
	n number(s) or registration			. Augus	t 13, 2004
If this document is being filed togethe	r with a new application, the			a is:	
A. Patent Application No.(s)		B. Patent No.	(s)		
نبنده ۸	anal mumban attach at 10	V. V.N.			
5. Name and address of party to whom corres	spondence concerning	Yes X No	6 11		
document should be mailed:		o. Total number	of applications an	d patents involved:	
Name: Joseph P. Curtin, Patent Attor	nev 7	7. Total fee (37	CFR 3.41)	\$ 40.00	
		·	,		
Internal Address: Registration No. 34,	571		d – Any excess or or debited to depo	insufficiency should	ld be
Sharp Laboratories of America, Inc.			-		
	-	X Authori	zed to be charged	to deposit account	
	8	B. Deposit Acco	unt number:		
Street Address: 5750 NW Pacific Rin	m Blvd				
		50-0803			
City Character 171D. Community 00005		(Attach dup	licate copy of this page	e if paying by deposit ac	count)
City, State and ZIP: Camas, WA 98607			_	·	·
8/23/2004 LMUELLER 00000005 500803 10917697	DO NOT USE	E THIS SPACE			
1 FC:8021 40.00 M 9. Statement and signature.)				
To the best of my knowledge and belief, the	e foregoing information is t	rue and correct	and any attached	copy is a true copy	of the
original document.	\bigcirc				
Joseph P. Curtin, Reg. No. 34,571	_ John J.			August 13, 2	004
Name of Person Signing		ignature		Date	
Total nu	umber of pages including cover sh	eet, attachments, an	d document: 4		

Mail documents to be recorded with required coversheet to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Docket No.: SLA1677

ASSIGNMENT

WHEREAS, the undersigned Benjamin K. Gibbs, a resident of Camas, WA; and Richard Eric Helvick, a resident of Portland, OR, (hereinafter termed "Inventors") have invented certain new and useful improvements in:

INTERNATIONAL CALL PREFIX IDENTIFICATION AND **FORMATTING**

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

X	Declaration executed on August 13, 2004;
	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 grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial property or

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PATENT

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 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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(1) Bonjamin K. Gibbs (Signature)	8/13/C4 (Date)
**********************	*************
(2) flanks Richard Eric Helvick (Signature)	8-13-04 (Date)

IN WITNESS WHEREOF, the said Inventors have executed this Assignment on

RECORDED: 08/13/2004

the date given below: