Name of Person Signing

		HEET Atty Docket - SLA 1887 (7146.0352)
	To the Director of the U.S. Patents and Trademark Uffice: Please	e record the attached documents or the new address(es) below.
	Name of conveying party(ies):	2. Name and address of receiving party(ies)  Name: Sharp Laboratories of America, Inc.
,	Vishnu Kumar Shivaji-Rao	Name: Sharp Laboratories of America, Inc.
90		Internal Address:
30.	Additional name of conveying party(ies) attached? ☐ Yes ☒ No	
6.30.06	3. Nature of conveyance: Execution Date(s) June 22, 2006	Street Address: 5750 NW Pacific Rim Boulevard
	⊠ Assignment ☐ Merger	City: Camas
	☐ Security Agreement ☐ Change of Name	State: WA
	Government Interest Assignment	Country: USA Zip: 98607
	☐ Executive Order 9424, Confirmatory License ☐ Other	
	C) Otilei	Additional Name(s) & address(es) attached?   Yes  No
	4. Application number(s) or patent number(s):	This document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	06 HLE333 00000045 11479071	
06 FC:80		I ached? ☐ Yes ☒ No
	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Kevin L. Russell	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
	Internal Address: Chernoff, Vilhauer, McClung & Stenzel	Authorized to be charged by credit card
		☐ Authorized to be charged to deposit account
	Street Address: 1600 ODS Tower	
	601 SW Second Avenue	☐ None required (government interest not affecting title)
	City: Portland	S. Darmand Information
	State <u>; OR</u> Zip: <u>97204</u>	8. Payment Information
	Phone Number : 503-227-5631	a. Credit Card Last 4 Numbers Expiration Date
	Fax Number: 503-228-4373	b. Deposit Account Number 03-1550
	Email Address:	Authorized User Name
	9. Signature :	June 30, 2006
!	Signature Kevin L. Russell	Date Total number of pages including cover
		sheet, attachments, and documents

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

## **ASSIGNMENT**

WHEREAS, the undersigned Vishnu Kumar Shivaji-Rao, a resident of Vancouver, WA, (hereinafter termed "Inventor") has invented certain new and useful improvements in:

SYSTEM AND METHOD FOR ADJUSTIG A MEDIA-PLAYING SET

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

X		Declaration executed on 6/22/06
	T s	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 Inventor to have been received in full from said Assignee:

1. Said Inventor hereby sells, assigns, transfers, and conveys 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 pursuant to any other convention, treaty, agreement or understanding; (c)

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PATENT

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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 Inventor hereby covenants and agrees 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 Inventor 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 Inventor 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 Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has 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 Inventor has executed this Assignment on the date given below:

(1)Vishnu Kumar Shivaji-Rao (Sig	Mar W	06/22/2006
	Vishnu Kumar Shivaji-Rao (Signature)	(Date)

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**RECORDED: 06/30/2006** 

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