

FORM PTO-1595 (Modified)

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١.	Department	oi Comr	nerce
	Patent and	Frademark	Office

OMB No. 0651-0027 (exp. 5/31/2002)	102388251 2
To the Honorable Commissioner of Patents	and Trademarks: Please record the attached original documents or copies thereof.
1. Name of conveying party(ies):  Szepo Robert Hung	2. Name and address of receiving party(ies):  Name: Sharp Laboratories of America, Inc.  Internal Address:
Additional name(s) of conveying party(ies) Yes X	_ No
3. Nature of conveyance:  X Assignment Merger	Street Address: 5750 NW Pacific Rim Blvd
Security Agreement Change of Na	City, State and ZIP: Camas, WA 98607
Execution Date: <u>2/20/2003</u>	Additional name(s) & address(es) attached? YesX_ No
If this document is being filed together with a  A. Patent Application No.(s)	er(s) or registration number(s): new application, the execution date of the application is:  B. Patent No.(s)
5. Name and address of party to whom corresponder	mbers attached? Yes X No lee concerning 6. Total number of applications and patents involved: 1
document should be mailed:  Name: Gerald W. Maliszewski  Internal Address: Registration No. 38,054	7. Total fee (37 CFR 3.41)
	credited or debited to deposit account  Authorized to be charged to deposit account
Street Address: 11440 West Bernardo Cou	502033
City, State and ZIP: San Diego, CA 92127	(Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoriginal document.  Gerald W. Maliszewski, Reg. # 38,054	oing information is true and correct and any attached copy is a true copy of the $2/26/03$
Name of Person Signing	Signature Date  pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required coversheet to:

## **ASSIGNMENT**

WHEREAS, the undersigned Szepo Robert Hung, a resident of Irvine, CA, (hereinafter termed "inventor") has invented certain new and useful improvements in:

## ROBUST MPEG-2 MULTIPLEXING SYSTEM AND METHOD USING AN ADJUSTABLE TIME STAMP

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

Or
Said application having been previously filed and assigned Serial Number _/, and filing date
WHEREAS Sharp Laboratories of America, Inc., a corporation of

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 Inventor (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 does 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 pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents,

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 $\mid X \mid$  On the 20th day of February, 2003;

PATENT REEL: 013827 FRAME: 0678 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.

- Said Inventor hereby covenants and agrees to cooperate 2. 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 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 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 herewith.

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1) GA Politag	2-20-2013
(Szepo Robert Hung, Signature)	(Date)

IN WITNESS WHEREOF, the said Inventor has executed said Assignment on the date given below.

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**RECORDED: 02/27/2003** 

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