02-09-2000



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To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Crinon, Regis J.	Name: Sharp Laboratories of America, Inc.
1/27/00	Street Address: 5750 NW Pacific Rim Blvd
Additional name(s) of conveying party(ies) attached?	City Camas State WA ZIP 98607
[] Yes [X] No	Additional name(s) & address(es) attached?
Nature of conveyance: Nature of conveyance:	Clies (Vine
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	09/4 u
Execution Date: January 25, 2000	OF A 14
	69492361
Application number(s) or patent number(s):	T
If this document is being filed together with a new applic January 25, 2000	ation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional number	ers attached? [] Yes [X] No
 Name and address of party to whom correspondence concerning document should be mailed: 	Total number of applications and patents involved: [1]
Name: Timothy A. Long Address: Chernoff, Vilhauer et al. 601 SW Second Ave., Suite 1600 Portland, OR 97204	7. Total fee (37 CFR 3.41 and 1.21(h))\$ 40 [X] Enclosed [] Authorized to be charged to deposit account [X] Any deficiencies in enclosed fees authorized to be charged to deposit account
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02/07/**2000** 04 FC:581

> PATENT REEL: 010529 FRAME: 0675

ASSIGNMENT

WHEREAS, I, Regis J. Crinon, whose address is 2346 NW Cascade St., Camas, Washington, 98607, am the inventor of an invention entitled METHOD OF SYNCHRONIZING EVENTS WITH A DIGITAL TELEVISION AUDIO-VISUAL PROGRAM, for which on an even date herewith I executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to me by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, I do hereby assign unto the same Sharp Laboratories of America, Inc., the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And I agree to execute further instruments proper for effectuating the premises.

Dated: Tunuary 25, 2000 Regis J. Crinon

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RECORDED: 01/27/2000

PATENT REEL: 010529 FRAME: 0676