12-28	8-2001 _{ЕЕТ}	
To the Honorable Commissioner o 1019	ed original documents or copy thereof.	_ ٦
1. Name of conveying party(ies).	2. Name and address of receiving party(ies):	
Jeffrey Kerofsky and Shijun Sun 12/112/D	Name: Sharp Laboratories of America, Inc.	0.5 1783(
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: <u>5750 NW Pacific Rim Blvd</u> City <u>Camas</u> State <u>WA</u> ZIP <u>98607</u>	1046
3. Nature of conveyance:	Additional name(s) & address(cs) attached?	בין
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	[] Yes [X] No	
Execution Date: November 26, 2001		
4. Application number(s) or patent number(s):		1
If this document is being filed together with a new application date of the application is December 12, 2001	ion, ENTROPY CODING WITH ADAPTIVE SYNTAX, the execution	
A. Patent Application No. 60/278,825	B. Patent No.(s)	
Additional numb	pers 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: Kevin L. Russell 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))\$<u>40</u> [X] Enclosed [] Authorized to be charged to deposit account [X] Any deficiencies in enclosed fees authorized to be charged to deposit account 03-1550 	
	 Deposit Account No. <u>03-1550</u> (Attach duplicate copy of this page if paying by deposit account) 	
original document. Kevin L. Russell Name of Person Signing	s information is true and correct and any attached copy is a true copy of the <u>December 12, 2001</u> Signature Date over sheet, attachments, and document [2]	
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time for reviewing the document and gathering the data nee comments regarding this burden estimate to the U.S. Patent	nated to average about 30 minutes per document to be recorded, including eded, and completing and reviewing the sample cover sheet. Send t and Trademark Office, Office of Information Systems, PK2-1000C, t and Budget, Paperwork Reduction Project, (0651-0011), Washington,	
	PATENT	
A. I. A. A. M.	REEL: 012389 FRAM	ЛЕ: 040

ASSIGNMENT

WHEREAS, we, Louis J. Kerofsky whose address is 1924 SW Mill Street, Portland, OR 97201, and Shijun Sun whose address is 16900 SE 26th Drive, #47, Vancouver, WA 98683 are the inventors of an invention entitled:

ENTROPY CODING WITH ADAPTIVE SYNTAX

for which on an even date herewith we executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us 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, we 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 we agree to execute further instruments proper for effectuating the premises.

Full name of Joint Inventor

Full name of Joint Inventor

Louis J. Kerofsky

Shijun Sun

RECORDED: 12/12/2001