## 11-27-1998



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9	TI-21170
	To the Assistant Co
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Z	Karl Renner
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	X Assignme

TI-21170	100907956	Patent and Trademark Office
To the Assistant Commissioner for Patents. Please record	the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and Address of receiving party(i	es):
Karl Renner	Name: TEXAS INSTRUMENTS INC	Zip: 75265
Weider Peter Chang	Address: P.O. Box 655474, MS 3999	80
	City: Dallas	p. 0
	State: TX	Zip: 75265
	Additional name(s) & address(es) attached	——————————————————————————————————————
Nature of Conveyance:		
XAssignmentMerger		
Security AgreementChange of Name		
Other		
	007 December 12 1007	
Execution Date in order of listed parties: December 12, 19  4. Application number(s) or patent number(s).	per, December 12, 1991	
<ul> <li>X. This document is being filed together with a new application.</li> </ul>		
Execution date of the application in order of listed parties: <b>De</b> Title: Automatic Color Saturation Control in Video Decoder  Docket No: TI-21170		
A. Patent Application No.(s) S.N. 0X/XXX,XXX	B. Patent No.(s) X,XXX,XXX	
Additional numbers attached? YesX1	No Additional numbers attached?	YesX_ No
Name and address of party to whom correspondence conce document should be mailed:	erning 6. Number of applications and patents invo	olved:(1)
Name: Alan K. Stewart, Reg. No. 35,373 Texas Instruments Incorporated		
Address: P.O. Box 655474, MS 3999		
City: Dallas		
State: TX Zip: 75265		
	7. Amount of fee enclosed or authorized to	o be charged: \$40
	Deposit Account No: 20-0668 (Attach paying by deposit account)	duplicate copy if
	DO NOT USE THIS SPACE	
9. Statement and signature.		-
To the best of my knowledge and belief, the foregoing inform	mation is true and correct and any attached copy is a true cop	y of the original document.
11/20/14	De su K	Howark
Date	Alan K. Si	tewart, Reg. No. 35,373
Total Number of Pages	Including Cover Sheet, Attachments and Document: 2	

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**PATENT REEL: 9599 FRAME: 0006** 

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at P.O. Box 655474, MS 219, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF \ INVENTION	AUTOMATIC COLOR SATURATION CONTROL IN VIDEO DECODER USING RECURSIVE ALGORITHM			
SIGNATURE OF INVENTOR AND NAME	Karl Renner Karl Renner	Weider Peter Chang		
DATE	Dec 12, 1997	Name Chang	Name	
RESIDENCE (City, County, State)	Dallas, Collin County, Texas	Hurst, Tarrant County, Texas		
DATE APPLICATION EXECUTED	Dec 12,1997	Dec 12,1997		

After recording Assignment, please return to:

James Brady, Esq. Texas Instruments Incorporated P.O. Box 655474, MS 219 Dallas, TX 75265

PATENT RECORDED: 11/20/1998 REEL: 9599 FRAME: 0007