01 - 14 - 2002	
Form: PTO-1595	
REC WILLIAM IN THE PROPERTY OF	
DOCKET NUMBER: CR0234M(72460)	101943504
To the Honorable Commissioner of Patents and Traccina is rease record the attached original documents or copy thereof.	
Name of conveying party(ies):     Carl M. Danielsen	2. Name and address of receiving party(ies)
Robert S. Chen	Name: Motorola, Inc.
17 17 11 11	Internal Address: Law Department
12/21/01	nternal Address, <u>caw ocparanent</u>
Additional name(s) of conveying party(ies)  Yes  No	40 <b>35</b> 0
attached?	ט פֿיי
3 Name of conveyance:  X Assignment Merger	Street Address: <u>1303 East Algonquin Road</u>
Marger	
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>
Other	
	Additional name(s) & address(ss)
Execution Date:	Additional name(s) & address(es)  attached?  Yes  No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is	
A. Patent Application No.(s)	B. Patent No.(s)
()	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 1 involved:
_	
Name: Fitch, Even, Tabin & Flannery	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Attn: Steve Parmelee	Enclosed
14/2002 AAHMED1 00000320 061135 10036910	
FC:581 40.00 CH	X Authorized to be charged to deposit account
Street Address: Suite 1600 - 120 S. LaSalle Street	8. Deposit account number:06-1135
City: Chicago	
State: IL Zip: 60603	(Attach duplicate copy of this page if paying by deposit account.)
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9 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a	
true copy of the original document	
Stephen S. Favakeh  Name of Person Signing  Signature  Date	
Total number of pages including cover sheet, attachments, and	
documents:	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CARL M. DANIELSEN, LAKE ZURICH, ILLINOIS; and ROBERT S. CHEN, SCHAUMBURG, ILLINOIS; have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in VIDEO SHAPE PADDING METHOD (Docket No. CR0234M(72460)), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

PATENT REEL: 012441 FRAME: 0832 that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance. DATE: 12/18/01 STATE OF ILLINOIS )ss COUNTY OF COOK The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that CARL M. DANIELSEN whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this 18 day of  $\sqrt{}$ My commission expires: OFFICIAL SEAL Printed Name of Notary Public COMMISSION EXPIRES:08/11/04 DATE: 12/20/01 STATE OF ILLINOIS )ss COUNTY OF The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Robert S. Chen whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this Hoday of 2001. OFFICIAL SEAL KAPEN KASS NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 08/11/04 Notary Public Signature

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives.

Printed Name of NOtary Public

PATENT RECORDED: 12/21/2001 REEL: 012441 FRAME: 0833