12-12-2003	
Form: PTO-1595 (03/01) RE(
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
JULIO C. CASTANEDA DONALD W. BURNETTE	Name: Motorola, Inc.
12.5.63	Internal Address: Law Department
Additional name(s) of conveying party(ies) attached? Yes No	1748
3 Name of conveyance:	Street Address: 1303 East Algonquin Road
X Assignment Merger	
Security Agreement Change of Name	City: Schaumburg State: IL Zip: 60196
Other	
Execution Date: 12/5/03	Additional name(s) & address(es) attached?
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: 12/5/03	
A. Patent Application No.(s)	execution date of the application is: 12/5/03 B. Patent No.(s)
10729 041	
Additional numbers attached 5. Name and address of party to whom correspondence	d? Yes No 6. Total number of applications and patents involved: 1
concerning document should be mailed:	G. Total Halliser of applications and paterial inforces.
Name: Motorola, Inc.	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Law Department	Enclosed
	X Authorized to be charged to deposit account
Street Address: 8000 West Sunrise Boulevard	8. Deposit account number:
	50-2117-Motorola, Inc.
City: Fort Lauderdale State: Florida 259: 33322 003 DBYRNE 00000267 502117 10729041	(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 foregoing information is true and correct and any attached copy is a true copy of the original document	
Larry G. Brown	12/5/03
Name of Person Signing Signature Date	
Total number of pages including cover sheet.	attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Mail Stop: Patent Application, Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313

CE12269JME

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JULIO C. CASTANEDA, CORAL SPRINGS, FLORIDA and DONALD W. BURNETTE, SUNRISE, FLORIDA, 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 ELECTRONIC DEVICE HAVING A

MOTOR PROVIDING VIBRATION AND CAMERA ADJUSTMENT

FUNCTIONALITY (Docket No. CE12269JME), 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.

CE12269JME

1

PATENT REEL: 014768 FRAME: 0461

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance. STATE OF **FLORIDA** ss: BROWARD COUNTY OF The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that JULIO C. CASTANEDA 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. My commission expires: MARIA E. RODRIGUEZ MY COMMISSION # DD 002006 MARIA & RODVIGUES EXPIRES: February 15, 2005 Bonded Thru Notary Public Underwriters Printed Name of Notary Public ÖNALD W. BURNETTE **FLORIDA** STATE OF) SS: COUNTY OF **BROWARD** The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that DONALD W. BURNETTE 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 5 day of Ween bee. 2003.

My commission expires:

MARIA E. RODRIGUEZ MY COMMISSION # DD 002006 EXPIRES: February 15, 2005 Bonded Thru Notary Public Underwriters

RECORDED: 12/05/2003

MARIA G GODILGOOL

Printed Name of Notary Public

CE12269JME

2

PATENT REEL: 014768 FRAME: 0462