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Atty Docket #: FD20013			•	Patent and Trademark Office
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. Name of conveying oyce K. Yamamo		2. Name and address of	f receiving part	y(ies):
Emmett M. Howard Lawrence N. Dworsky		Name: <u>Motorola,</u>]	Inc.	j c
		Internal Address: <u>Ir</u>	ntellectual Pr	operty Dept.
Nature of conveyarAssignmentSecurity Agreem	☐ Merger	Street Address: 130	03 East Algo	nquin Road
Other		City: Schaumburg	g State: II	ZIP: <u>60196</u>
Execution date of conveyance:	August 16, 2000 August 25, 2000	Additional name(s) & address((es) attached?	☐ Yes ⊠ No
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f this document is beind pplication is: A. Patent Application 5. Name and address of concerning document Name: Internal Address: Street Address: City, State, Zip: 9. Statement and sign To the best of my known original document. Kevin D. Wills	Additional of party to whom correspondence should be mailed: Motorola, Inc. Intellectual Property Section—Suite R3163 P.O. Box 10219 Scottsdale, AZ 85271-0219 DO Note that the foregoing is seen and belief, the foregoing is seen. Note that the seen are suited as a seen and belief, the foregoing is seen. Note that the seen are suited as a seen and belief, the foregoing is seen. Note that the seen are suited as a seen are s	B. Patent No.(s): numbers attached?	Yes cations and pate (4.41)	August 25, 2000 No ents involved: 1 account by deposit account) hed copy is a true copy of to The Date
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PATENT REEL: 011178 FRAME: 0343

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Joyce K. Yamamoto of Chandler, AZ; Emmett M. Howard of Gilbert, AZ; and Lawrence N. Dworsky of Plantation, FL, 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 <u>DISPLAY AND METHOD OF MANUFACTURE</u> (Attorney Docket No. <u>FD20013</u>), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, 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 inventions 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 the 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 and Trademarks 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 behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us 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

PATENT REEL: 011178 FRAME: 0344 for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

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.

Joyce K. Yamamoto

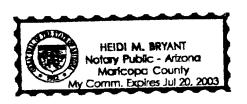
STATE OF ARIZONA

COUNTY OF MARICOPA

I, Heidi M. Beyant, a Notary Public in and for the County and State aforesaid, do hereby certify that Joyce K. Yamamoto, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

)

Given under my hand and notarial seal this _______, day of __August_______, 2000.



My commission expires on July 20, 2003

Mich. M. Bryant

SEAL

Address correspondence concerning this document to: Motorola, Inc., Customer Number: 22863.

Emmett M. Howard	
STATE OF ARIZONA)
COUNTY OF MARICOPA)
State aforesaid, do hereby certify that Enforegoing instrument, appeared before signed, sealed and delivered the instrumuses and purposes therein set forth.	, a Notary Public in and for the County and nmett M. Howard, whose name(s) are subscribed to the me this day in person and acknowledged that he/she nent as his/her free and voluntary act and deed for the discal this
HEIDI M. BRYANT Notary Public - Artzona Martcopa County My Comm. Expires Jul 20, 2003	My commission expires on July 20, 2003

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Address correspondence concerning this document to: Motorola, Inc., Customer Number: 22863.

- 3 -

STATE OF Florida I, Lyschia & Cohen, a Notary Public in and for the County and State aforesaid, do hereby certify that Lawrence N. Dworsky, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Cynthia E Cohen والمراجعة ★ My Commission CC829752 Expires May 16 2003

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RECORDED: 09/07/2000