

08-03-2001

Form: PTO-1595



SHEET

101798968

To the Honorable Commissioner of Patents and Trademarks: Please receive the attached original documents or copy thereof.

1 Name of conveying party(ies):
Edwin Derek Smith

7-19-01

2. Name and address of receiving party(ies)

Name: Motorola, Inc.

Internal Address: Law Department

Street Address: 1303 East Algonquin Road

City: Schaumburg

State: IL

Zip: 60196

Additional name(s) of conveying party(ies) attached? Yes No

3 Name of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

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 July 18, 2001.

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:

Name: MOTOROLA, INC.

Internal Address: Law Department

Street Address:

8000 West Sunrise Boulevard

City: Fort Lauderdale

State: Florida Zip: 33322

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 50-0757

(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

Dale W. Dorinski

Name of Person Signing

Dale W. Dorinski

Signature

July 19, 2001

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

08/02/2001 GTOM11 00000203 500757 09909107

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PATENT
REEL: 012026 FRAME: 0485

JCS997 U.S. PTO
09/909107
07/19/01

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, EDWIN DEREK SMITH, 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 an improvement in METHOD FOR INTERACTIVELY ENTERING ALPHANUMERIC TEXT INTO A MULTILINE DISPLAY DEVICE USING A KEYPAD (Docket No. CM01538L), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the date indicated by my signature below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

I hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said 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 said invention and said applications for Letters Patent in foreign countries, and I further authorize the said 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 said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I 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 the said MOTOROLA, INC., for the sole use and behoof of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

I agree that, when requested, I will, without charge to the said 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 said inventions in any and all countries and for vesting title thereto in the said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I covenant with the said 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.

Edwin Derek Smith
EDWIN DEREK SMITH

DATE: July 18, 2001

STATE OF FLORIDA)

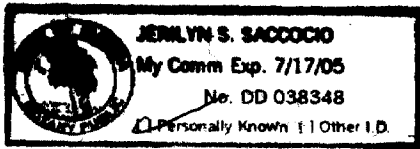
ss:

COUNTY OF BROWARD)

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that EDWIN DEREK SMITH, who is personally known to me and whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Witness my hand and official seal this 18th day of July, 2001.

My commission expires:



Jeryllyn S. Saccocio
Notary Public Signature

Jeryllyn S. Saccocio
Printed Name of Notary Public

EDWIN DEREK SMITH is personally known to me