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6011-172/TCE/DP-63i/Renk 1789U Page 1 of 2

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor of an invention entitled KEYBOARD described in an application for Letters Patent of the United States of America filed on ______ under Serial No. ______ or, if not identified here by filing date and serial number, executed by me on even date with our execution of this Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to THOMSON CONSUMER ELECTRONICS, INC., located at 10330 North Meridian Street, Indianapolis, Indiana 46290-1024, a corporation duly organized and existing under the laws of the State of Delaware, United States of America, its successors, and assigns, the entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International convention for the Protection of Industrial Property, as Page 2 of 2

amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with THOMSON CONSUMER ELECTRONICS, INC., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me is free and clear of any incumbrance, and that I have the full right to convey the same as herein expressed.

Inventor:

entor: <u>Thomas Edward Renk</u> (Type or Print) (Signature In Full, No Initials)

Post Office Address 2216 Lowy Boat Dr. Judin Ra Polis IN 46250

lst Witness:

2nd Witness:

(Tausin Mangaret Jaction Claudia Maigadt ackson (Type or Print) (Signature)

(Type or Print) (Signature)

Signed at Miliana pole, 171 Date Which 16, 1994

After this Assignment has been recorded, please RETURN TO: Patent Operations, Thomson Consumer Electronics, Inc., P. O. Box 1976, Indianapolis, Indiana 46206