The long screw takes the place of the displaced bell screw a1KB12. The bell and its stud should be assembled in their normal position upon this screw. A hole will be found in the bell bracket casting b1KB2K to receive the short screw. Disconnect the bell hammer spring 2KB12, and then remove the bell hammer stud 2KB14 and nut 2KB15, together with bell hammer a2KB1K. Take the switch knife fulcrum stud a65KB4 from the switch knife and brace, removing the nut 65KB5 and screwing the stud a65KB4 out of the distance washer a65KB3. Place the bell hammer upon the fulcrum stud a65KB4, and fit the latter into the bell hammer lever a2KB3K; assemble the switch, brace, and distance washer a65KB3 upon the stud, and tighten the whole assembly. The lower end of the switch knife brace a65KB9 fits into the machined recess on the bell hammer lever. The nut 65KB5 and bell hammer spring 2KB12 should then be fitted. Note that the switch knife makes perfect contact with both blades in the switch box, when the bell hammer lever and hammer are in their extreme rear positions. If this does not happen, either the switch knife or one or both of the contacts a63KB7 (or a63KB8) require to be carefully bent to obtain the necessary result. Place the bell bracket b1KB2K in position and connect the cable 85KB11 (or b67KB2) again to the switch box 85KB15 (or b63KB1) and fit the cover 85KB16 (or a63KB2).

Screw the cable clip 85KB12 (or 67KB6) to the inside left-hand wall (as viewed from rear) of the base c1KA1, using the screw 85KB13 (or 67KB7).

A hole will be found already drilled and tapped to receive this screw. Fix the cable 85KB11 (or b67KB2) into the clip 85KB12 (or 67KB6), place the lamp 85KB1 (or 75KB1) into position, connect the plug 85KB9 (or 67KB1), and operate the bell hammer lever to actuate the knife switch, and note that the lamp illuminates each time the switch makes contact in the switch box.

ATTACHMENT 17KU

TONIC SOL-FA OR 20-UNIT ATTACHMENT

This attachment is designed to enable tonic sol-fa matter to be composed on the keyboard.

It consists of a special em scale divided to register every