Abstract

A patch-type iontophoresis device (10) comprising a working electrode assembly (12), a non-working electrode assembly, a DC electric power source 16 and an electrically conductive cord 62 for connecting the working electrode assembly 12 and the non-working electrode assembly are arranged on a coupling belt 54 for coupling the working electrode assembly 12 and the non-working electrode assembly 14, a current value setting device 70 being provided with an electrical resistor 72 in parallel with the electrically conductive cord 62, a connector 74 being stuck to arbitrary portions of the electrical resistor 72 and the electrically conductive cord 62 upon setting of a DC value so that the resistor and the cord are connected to each other, and an insulating film 75A being provided with the connector 74 stuck to the coupling belt 54 with the aid of an adhesive layer 75B.