

Title (en)

METHOD FOR TREATING AN OBJECT WITH A STREAM OF HOT AIR, AND HAND-HELD APPLIANCE FOR CARRYING OUT THE METHOD

Title (de)

VERFAHREN ZUM BEHANDELN EINES OBJEKTS MIT EINEM WARMLUFTSTROM UND HANDGERÄT ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCEDE PERMETTANT DE TRAITER UN OBJET AVEC UN COURANT D'AIR CHAUD, ET APPAREIL A MAIN PERMETTANT DE METTRE LEDIT PROCEDE EN OEUVRE

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Abstract (en)

[origin: WO9419983A1] The invention concerns a method of treating an object with a stream of hot air aimed at the object using a hand-held air-jet drier which has a heater and a fan, the heater (4) being controlled in proportion to the distance (S) to the object. In order to carry out the method, the drier (3) is fitted with a distance-measuring device with an output (12) for the distances measured (S1, S2, S3, S4), a comparator (13) being used to derive proportional control signals from the distance measurements (S1, S2, S3, S4) and from a predetermined temperature set using a temperature selector (14), the control signals being used to control the power-control unit (11).

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