

Title (en)

METHOD TO PRODUCE RADIATING TUBES AND RELATIVE RADIATING TUBES FOR RADIANCY HEATING LINES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON STRAHLUNGSRÖHREN SOWIE STRAHLUNGSRÖHREN FÜR STRAHLHEIZLEITUNGEN

Title (fr)

PROCEDE DE PRODUCTION DE TUBES RAYONNANTS ET DE TUBES RAYONNANTS RELATIFS DESTINE A DES CONDUITS DE CHAUFFAGE PAR RAYONNEMENT

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Application

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Priority

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Abstract (en)

[origin: WO0143895A1] Method to produce radiating tubes, and relative radiating tubes, for radiancy heating lines for premises (12), said radiating tubes defining a forced-circulation circuit of a thermal carrier gas fluid for heating purposes, said radiating tubes being formed by shaping from an aluminium-coated steel strip, said aluminium-coated steel strip being subjected, during one step of the production cycle of the radiating tube (10), to at least a heat treatment step made at a temperature above the melting temperature of aluminium, said heat treatment having the function of improving the intrinsic characteristics of heat emissivity of said tubes (10).

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