

Title (en)

HIGH VERSATILITY MACHINE FOR THE ELECTROPHORETIC RECOATING OF TINPLATE LIDS

Title (de)

VORRICHTUNG FUER DIE ELECTROPHORETISCHE WIEDERBESCHICHTUNG VON VERZINNTEN DECKELN

Title (fr)

MACHINE A POSSIBILITES MULTIPLES D'UTILISATION CON UE POUR LE REVETEMENT ELECTROPHORETIQUE DE COUVERCLES EN FER-BLANC

Publication

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Application

EP 94914548 A 19940328

Priority

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- IT RE930041 A 19930430

Abstract (en)

[origin: WO9425645A1] A machine for the electrophoretic coating of thin-walled metal objects, such as tinplate lids, of the type comprising a containing tank (3) for the electrophoretic bath (4), a cathode immersed in the bath and an anode partially immersed in the bath and brought into contact with the objects to be coated, and a conveying line for advancing the objects immersed in the bath, the anode consisting of a vertical endless chain (50), the lower branch of which runs above the liquid surface of the electrophoretic bath, and from which there extend electrodes in the form of flexible appendices (55) to be partially immersed in said bath in order to make contact with the objects to be coated.

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