

Title (en)

PROCESS FOR APPLYING A DECORATION AND AN ANTICORROSIVE LACQUER TO METALLIC CAN BODIES

Publication

EP 0167923 B1 19890215 (DE)

Application

EP 85107862 A 19850625

Priority

DE 3425435 A 19840711

Abstract (en)

[origin: ES8607064A1] A decor is applied to a tin can by printing a pattern onto a metallic surface thereof directly and hardening the pattern on the metallic surface. The can is then immersion-coated in an electroimmersion lacquering unit to provide it with a lacquer coating. The printed pattern can be an electrically conductive lacquer in order to insure the electroimmersion coating of the printed pattern as well as the exposed metal surfaces which may surround it.

IPC 1-7

B05D 7/16; **B05D 1/18**; **B05D 1/38**

IPC 8 full level

B05D 1/18 (2006.01); **B05D 1/38** (2006.01); **B05D 7/14** (2006.01); **B05D 7/16** (2006.01)

CPC (source: EP US)

B05D 7/14 (2013.01 - EP US)

Cited by

US5858098A

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0167923 A2 19860115; **EP 0167923 A3 19860903**; **EP 0167923 B1 19890215**; AT E40802 T1 19890315; CA 1270792 A 19900626; DD 235426 A5 19860507; DE 3425435 A1 19860123; DE 3425435 C2 19870521; DE 3568261 D1 19890323; DK 165393 B 19921123; DK 165393 C 19930413; DK 315185 A 19860112; DK 315185 D0 19850710; ES 545074 A0 19860601; ES 8607064 A1 19860601; GR 851698 B 19851126; US 4693801 A 19870915

DOCDB simple family (application)

EP 85107862 A 19850625; AT 85107862 T 19850625; CA 485992 A 19850628; DD 27841385 A 19850709; DE 3425435 A 19840711; DE 3568261 T 19850625; DK 315185 A 19850710; ES 545074 A 19850711; GR 850101698 A 19850709; US 75331785 A 19850709