

Title (en)

BADGE-FREE CAN COATING

Title (de)

ÜBERZUGSMITTEL FÜR KONSERVENDOSEN FREI VON BISPHENOL-DIGLYCIDYL-ETHERN

Title (fr)

REVETEMENT POUR BOITE-BOISSON SANS ETHER DE BISPHENOL A ET DE DIGLYCIDYLE (BADGE)

Publication

EP 1163305 A1 20011219 (EN)

Application

EP 00905046 A 20000210

Priority

- DE 19912794 A 19990316
- EP 0001065 W 20000210

Abstract (en)

[origin: DE19912794A1] An exemplary coating of the invention, suitable for use as an interior coating for metal cans, comprises (a) a polyester resin; (b) a resol resin; and (c) a solvent, the coating being substantially free of bisphenol-A-diglycidyl-ether and bisphenol-F-diglycidyl ether (e.g., "BADGE" or "BADGE-type" components), and preferably also substantially free of polyvinyl chloride.

IPC 1-7

C09D 167/00

IPC 8 full level

B32B 15/09 (2006.01); **B65D 25/34** (2006.01); **C09D 161/06** (2006.01); **C09D 161/10** (2006.01); **C09D 167/00** (2006.01); **C08L 23/02** (2006.01); **C08L 27/18** (2006.01); **C08L 91/00** (2006.01)

CPC (source: EP)

C09D 161/06 (2013.01); **C09D 167/00** (2013.01); **C08L 23/02** (2013.01); **C08L 27/18** (2013.01); **C08L 91/00** (2013.01)

Citation (search report)

See references of WO 0055265A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19912794 A1 20000921; AU 2671500 A 20001004; CA 2363482 A1 20000921; CN 1348486 A 20020508; EP 1163305 A1 20011219; JP 2002539319 A 20021119; MX PA01009010 A 20020101; WO 0055265 A1 20000921

DOCDB simple family (application)

DE 19912794 A 19990316; AU 2671500 A 20000210; CA 2363482 A 20000210; CN 00805140 A 20000210; EP 0001065 W 20000210; EP 00905046 A 20000210; JP 2000605687 A 20000210; MX PA01009010 A 20010906