

Title (en)

A process for producing colour variations on electrolytically pigmented anodized aluminium

Title (de)

Verfahren zur Herstellung von Farbevariationen auf elektrolytisch pigmentiertem, anodisiertem Aluminium

Title (fr)

Procédé pour produire des variations de couleur sur de l'aluminium anodisé et pigmenté par voie électrolytique

Publication

EP 0936288 A2 19990818 (EN)

Application

EP 98811275 A 19981231

Priority

US 403598 A 19980107

Abstract (en)

A process for producing a coloured article of anodized aluminium or aluminium alloy, wherein an anodized aluminium or aluminium alloy article (A), which is electrolytically pigmented with a metallic pigment (B) within the anodically produced oxide layer, is treated with a solution (C) comprising metal cations of a species other than that of said metallic pigment (B), until a perceivable colour conversion has taken place, and sealed.

IPC 1-7

C25D 11/22

IPC 8 full level

C25D 11/22 (2006.01)

CPC (source: EP)

C25D 11/22 (2013.01)

Cited by

JP2016145389A; DE102017104654A1; US8057858B2; US6936349B2; WO2007048513A3; WO2010099258A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0936288 A2 19990818; EP 0936288 A3 20000607; AU 1002799 A 19990729; CA 2258370 A1 19990707; JP H11256394 A 19990921

DOCDB simple family (application)

EP 98811275 A 19981231; AU 1002799 A 19990105; CA 2258370 A 19990105; JP 124999 A 19990106