

Title (en)

METHOD FOR THE PROTECTION/SELECTIVE COLOURING OF AN ENDPRODUCT

Title (de)

VERFAHREN ZUM SCHUTZ/ZUR SELEKTIVEN FÄRBUNG EINES ENDPRODUKTS

Title (fr)

MODE DE PROTECTION/COLORATION SÉLECTIVE D'UN PRODUIT FINI

Publication

EP 1784523 A1 20070516 (EN)

Application

EP 05772065 A 20050804

Priority

- EP 2005008750 W 20050804
- IT MI20041634 A 20040806
- IT MI20050206 A 20050214

Abstract (en)

[origin: WO2006013115A1] A method for the protection and selective colouring of an end-product comprises the following phases: preparing an end-product; pretreating the end-product to prepare its surface for a coating treatment; coating the end-product with one or more thin layers; colouring the most external layer of the coating by the formation of an outer surface protective oxide.

IPC 8 full level

B05D 5/06 (2006.01); **C03C 17/36** (2006.01); **C04B 41/52** (2006.01); **C23C 4/08** (2006.01); **C23C 4/18** (2006.01); **C23C 14/58** (2006.01);
C23C 28/00 (2006.01); **C25D 11/26** (2006.01); **D06M 11/00** (2006.01)

CPC (source: EP)

C03C 17/36 (2013.01); **C03C 17/3649** (2013.01); **C03C 17/3689** (2013.01); **C04B 41/009** (2013.01); **C04B 41/52** (2013.01);
C04B 41/90 (2013.01); **C23C 8/02** (2013.01); **C23C 14/0015** (2013.01); **C23C 14/5853** (2013.01); **C23C 26/00** (2013.01); **C25D 11/26** (2013.01);
D06M 11/83 (2013.01); **C03C 2217/72** (2013.01); **C03C 2218/31** (2013.01); **C03C 2218/322** (2013.01); **C04B 2111/82** (2013.01)

Citation (search report)

See references of WO 2006013115A1

Citation (examination)

DATABASE WPI Section Ch Week 199409, Derwent World Patents Index; Class A82, AN 1994-072973

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006013115 A1 20060209; EP 1784523 A1 20070516

DOCDB simple family (application)

EP 2005008750 W 20050804; EP 05772065 A 20050804