

Title (en)

PROCESS FOR DECORATING SURFACES OF HOUSEHOLD APPLIANCES

Title (de)

VERFAHREN ZUM DEKORIEREN VON OBERFLÄCHEN VON HAUSHALTSGERÄTEN

Title (fr)

PROCÉDÉ POUR DÉCORER DES SURFACES D'APPAREILS DOMESTIQUES

Publication

EP 3575105 C0 20230927 (EN)

Application

EP 19177231 A 20190529

Priority

IT 201800005818 A 20180529

Abstract (en)

[origin: EP3575105A1] A process for decorating surfaces of household appliances comprises the steps of: making a decal having a graphic pattern to be transferred onto a surface of a household appliance to be decorated; transferring the graphic pattern onto the surface of the household appliance by decalcomania technique comprising, in succession, the steps of: applying a first primer on the surface; applying the decal on the surface having the first primer and transferring the graphic pattern from the decal to the surface; applying a second primer on the surface decorated with the graphic pattern transferred from the decal; applying a transparent finishing paint on the decorated surface.

IPC 8 full level

B44C 1/175 (2006.01); **G03G 15/20** (2006.01)

CPC (source: CN EP)

B41M 1/06 (2013.01 - CN); **B41M 1/12** (2013.01 - CN); **B41M 3/12** (2013.01 - CN); **B41M 5/0011** (2013.01 - CN); **B41M 5/03** (2013.01 - CN);
B41M 7/0027 (2013.01 - CN); **B44C 1/175** (2013.01 - CN); **B44C 1/1758** (2013.01 - EP); **B41M 3/008** (2013.01 - EP); **B41M 3/12** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

EP 3575105 A1 20191204; EP 3575105 B1 20230927; EP 3575105 C0 20230927; CN 110539577 A 20191206; ES 2962567 T3 20240319;
IT 201800005818 A1 20191129; PL 3575105 T3 20240304

DOCDB simple family (application)

EP 19177231 A 20190529; CN 201910452510 A 20190528; ES 19177231 T 20190529; IT 201800005818 A 20180529; PL 19177231 T 20190529