

Title (en)
PROCESS FOR APPLYING A MULTILAYERED COAT OF LACQUER

Title (de)
VERFAHREN ZUR MEHRSCHICHTLACKIERUNG

Title (fr)
PROCEDE DE LAQUAGE MULTICOUCHE

Publication
EP 0951365 A1 19991027 (DE)

Application
EP 97938908 A 19970814

Priority
• DE 19633173 A 19960817
• EP 9704462 W 19970814

Abstract (en)
[origin: WO9807527A1] In a process for applying a multilayered coat of lacquer, a priming layer, a base lacquer layer and one or more clear lacquer coatings are applied on a metallic surface that can be autophoretically coated. An intermediate layer can be applied between the priming layer and the base lacquer layer. The priming layer is applied as a first coating layer made of a coating agent that can be autophoretically deposited and is then baked, and the other coating layers are then applied, so that the total dry layer thickness of the multilayered coat of lacquer lies between 80 and 130 μm and the total dry layer thickness of the clear lacquer layers lies between 40 and 80 μm .

IPC 1-7
B05D 7/00

IPC 8 full level
B05D 7/00 (2006.01); **C25D 13/00** (2006.01)

CPC (source: EP)
B05D 7/57 (2013.01); **C25D 13/00** (2013.01)

Citation (search report)
See references of WO 9807527A1

Designated contracting state (EPC)
AT BE DE ES FR GB IT NL PT SE

DOCDB simple family (publication)
WO 9807527 A1 19980226; AT E216638 T1 20020515; DE 19633173 C1 19971002; DE 59707118 D1 20020529; EP 0951365 A1 19991027; EP 0951365 B1 20020424; ES 2176773 T3 20021201

DOCDB simple family (application)
EP 9704462 W 19970814; AT 97938908 T 19970814; DE 19633173 A 19960817; DE 59707118 T 19970814; EP 97938908 A 19970814; ES 97938908 T 19970814