

Title (en)
Weather resistant polyamide powder coating

Title (de)
Witterungsstabile Polyamid-Pulverbeschichtungen

Title (fr)
Revêtement de poudre de polyamide stable aux intempéries

Publication
EP 0787536 B1 20010221 (DE)

Application
EP 96110037 A 19960621

Priority
DE 19603842 A 19960205

Abstract (en)
[origin: EP0787536A2] Coloured polyamide (PA) powder coatings which are stable to weathering, are made from conventional PA powders by coating the substrate first with at least one layer of pigmented PA and then with at least one layer of unpigmented PA containing weathering stabilisers. Also claimed are: (i) a process for the production of coloured PA coatings as above, in which the pigmented layer(s) is/are whirl sintered; and (ii) shopping trollies and baskets with weathering-stable coloured coatings as above.

IPC 1-7
B05D 1/22; B05D 5/00

IPC 8 full level
B05D 1/22 (2006.01); **B05D 1/24** (2006.01); **B05D 5/00** (2006.01); **B05D 7/00** (2006.01); **C09D 5/46** (2006.01)

CPC (source: EP)
B05D 1/24 (2013.01); **B05D 7/53** (2013.01)

Cited by
EP1193418A1; US6599640B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
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DE 59606465 D1 20010329; DK 0787536 T3 20010402; ES 2156237 T3 20010616; GR 3035335 T3 20010531; PT 787536 E 20010531

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