

Title (en)
LAMINATED ARTICLE

Publication
EP 0052186 B1 19841114 (DE)

Application
EP 81106667 A 19810827

Priority
DE 3042922 A 19801114

Abstract (en)
[origin: EP0052186A1] 1. A composite body having a surface coating (2) formed by thermal spraying and consisting of a high-melting-point substance, such as metals and/or their oxides, carbides, on a base body (1) of plastics material, to which the surface coating (2) is bound by way of an intermediate layer (3) formed by thermal spraying of a metal mixed with a plastics material, in which, in order to avoid thermal damage to the plastics material, the metal constituent of the intermediate layer (3) is a lower-melting-point metal or a lower-melting-point metal alloy relative to the high-melting-point substance.

IPC 1-7
B05D 1/06; C23C 7/00; B32B 15/00

IPC 8 full level
B05D 1/06 (2006.01); **B05D 1/10** (2006.01); **B05D 7/02** (2006.01); **B32B 15/00** (2006.01); **C23C 4/02** (2006.01)

CPC (source: EP)
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