

Title (en)

Process for coating electric non-conductive plastic parts

Title (de)

Verfahren zum Beschichten von elektrisch nicht leitenden Kunststoffteilen

Title (fr)

Procédé pour revêtir des pièces plastiques électriques non conducteur

Publication

**EP 0767198 B1 20021106 (DE)**

Application

**EP 96107954 A 19960518**

Priority

DE 19527883 A 19950729

Abstract (en)

[origin: DE19527883A1] A process for coating an electrical non-conducting plastic component, e.g. a polypropylene or polyethylene material, comprises a pretreatment stage and an electrostatic spray lacquer phase. The pretreatment of the surface comprises fluorination. The surface is then subjected to an electrostatic spray lacquering technique, esp. a high rotation hydro-lacquer sputtering technique.

IPC 1-7

**C08J 7/12**; **B05D 3/04**; **B05D 1/04**

IPC 8 full level

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CPC (source: EP)

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**EP 0767198 A1 19970409**; **EP 0767198 B1 20021106**; AT E227318 T1 20021115; DE 19527883 A1 19970130; DE 59609851 D1 20021212; ES 2184819 T3 20030416; PT 767198 E 20030331

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