

Title (en)  
Corrosion preventing structure

Title (de)  
Korrosion verhindernde Struktur

Title (fr)  
Structure anticorrosive

Publication  
**EP 0737759 B1 20011128 (EN)**

Application  
**EP 96302595 A 19960412**

Priority  
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Abstract (en)  
[origin: EP0737759A1] The invention is a corrosion preventing structure for preventing corrosion of metallic parts in which a secondary plating film (3) is formed on the primary plating film (2) comprising a Ni-P type alloy, said secondary plating film being a Ni-P/PTFE composite plating film prepared by dispersing and deposition of polytetrafluoroethylene fine particles (4) in a Ni-P type alloy. <IMAGE>

IPC 1-7  
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IPC 8 full level  
**B05D 7/14** (2006.01); **C23C 18/52** (2006.01); **C23C 28/00** (2006.01); **C23F 4/00** (2006.01); **C23F 15/00** (2006.01); **H01L 21/302** (2006.01); **H01L 21/3065** (2006.01)

CPC (source: EP)  
**C23C 28/00** (2013.01)

Cited by  
DE102007002111A1; US6617047B1; CN100357493C; DE10241947A1; IT201900003463A1; CN106142005A; CN112226749A; US6444083B1; US7459151B2; WO0100901A1; US6783807B2; US9895315B2; US9095509B2; US11267924B2; US6509103B1; US6513581B1; US8187631B2; US9931358B2; WO2020182348A1; WO0040774A3; WO0040773A3; WO0040775A3

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