

Title (en)  
Apparatus for electrophoretic painting

Title (de)  
Vorrichtung zum elektrophoretischen Tauchlackieren

Title (fr)  
Dispositif de peinture par électrophorèse

Publication  
**EP 0550000 B1 19960417 (DE)**

Application  
**EP 92121813 A 19921222**

Priority  
DE 4142997 A 19911224

Abstract (en)  
[origin: EP0550000A1] An apparatus for electrophoretic dip painting of workpieces (7) which are transported on an endless conveyor belt (4, 6) which is provided with a drive chain on at least one side, the conveyor belt consisting of strip-like lamellae (12, 12a, 12b, 12c; 29, 31) which are provided with a jagged surface and which, for example, are alternately offset with respect to one another, permits complete electrophoretic dip painting involving little expenditure in terms of mechanical engineering. <IMAGE>

IPC 1-7  
**C25D 13/22; B65G 49/04**

IPC 8 full level  
**C25D 13/00** (2006.01); **B05C 3/02** (2006.01); **B65G 49/02** (2006.01); **B65G 49/04** (2006.01); **C25D 13/22** (2006.01)

CPC (source: EP)  
**C25D 13/22** (2013.01)

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**EP 0550000 A1 19930707; EP 0550000 B1 19960417**; AT E136952 T1 19960515; CZ 293075 B6 20040218; CZ 373792 A3 19930811;  
DE 4142997 C1 19930128; DE 59206046 D1 19960523; DE 9116171 U1 19920402; DK 0550000 T3 19960513; ES 2086058 T3 19960616;  
HU 219274 B 20010328; HU 9204103 D0 19930428; HU H3785 A 19960729; PL 169788 B1 19960830; PL 297096 A1 19930712;  
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SK 373792 A 19921218