

Title (en)
WORKPIECE SPRAY-PAINTING DEVICE

Title (de)
VORRICHTUNG ZUR SPRÜHBESCHICHTUNG VON WERKSTÜCKEN MIT FARBE

Title (fr)
DISPOSITIF DE MISE EN PEINTURE DE PIECES PAR PULVERISATION

Publication
EP 0777534 A1 19970611 (DE)

Application
EP 96917347 A 19960614

Priority
• DE 9601055 W 19960614
• DE 19523319 A 19950627

Abstract (en)
[origin: US5861062A] PCT No. PCT/DE96/01055 Sec. 371 Date Feb. 27, 1997 Sec. 102(e) Date Feb. 27, 1997 PCT Filed Jun. 14, 1996 PCT Pub. No. WO97/01395 PCT Pub. Date Jan. 16, 1997A workpiece spray-painting device having at least two painting booths arranged on the conveying track of the workpieces, with each booth being designed in two separate parts that may be separated from each other. A spraying device for coating the workpieces is movable on a track between the booths when the booth parts are separated from each other so that the spray device may be positioned in one or the other of the booths.

IPC 1-7
B05B 15/12

IPC 8 full level
B05B 15/12 (2006.01); **B05C 9/04** (2006.01)

CPC (source: EP US)
B05B 16/20 (2018.02 - EP US); **B05B 16/40** (2018.02 - EP US); **Y10S 55/46** (2013.01 - EP US)

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

DOCDB simple family (publication)
US 5861062 A 19990119; AR 002595 A1 19980325; AT E173656 T1 19981215; AU 5996396 A 19970130; AU 695037 B2 19980806; BR 9606499 A 19971223; CA 2198454 A1 19970116; CZ 286956 B6 20000816; CZ 42697 A3 19970813; DE 19523319 A1 19970109; DE 59600863 D1 19990107; DK 0777534 T3 19990809; EP 0777534 A1 19970611; EP 0777534 B1 19981125; ES 2125728 T3 19990301; HU 220812 B1 20020528; HU P9702153 A2 19990528; HU P9702153 A3 20000728; JP 3238413 B2 20011217; JP H10507685 A 19980728; KR 100361416 B1 20030214; MX 9701326 A 19980228; NO 970765 D0 19970219; NO 970765 L 19970219; PL 184564 B1 20021129; PL 318881 A1 19970707; RO 119348 B1 20040830; RU 2146564 C1 20000320; SI 0777534 T1 19990228; SK 23097 A3 19970806; SK 281555 B6 20010510; TR 199700120 T1 19970821; WO 9701395 A1 19970116; ZA 965415 B 19970211

DOCDB simple family (application)
US 77652397 A 19970227; AR 10331196 A 19960625; AT 96917347 T 19960614; AU 5996396 A 19960614; BR 9606499 A 19960614; CA 2198454 A 19960614; CZ 42697 A 19960614; DE 19523319 A 19950627; DE 59600863 T 19960614; DE 9601055 W 19960614; DK 96917347 T 19960614; EP 96917347 A 19960614; ES 96917347 T 19960614; HU P9702153 A 19960614; JP 50407897 A 19960614; KR 19970701241 A 19970226; MX 9701326 A 19960614; NO 970765 A 19970219; PL 31888196 A 19960614; RO 9700338 A 19960614; RU 97104884 A 19960614; SI 9630029 T 19960614; SK 23097 A 19960614; TR 9700120 T 19960614; ZA 965415 A 19960626