

Title (en)

PAINTING PROCESS AND SPRAY PAINTING DEVICE SUITABLE FOR IMPLEMENTING THE PROCESS

Title (de)

LACKIERVERFAHREN UND ZUR DURCHFÜHRUNG DES VERFAHRENS GEEIGNETE LACKGIESSVORRICHTUNG

Title (fr)

PROCEDE DE PEINTURE ET INSTALLATION DE PEINTURE A RIDEAU CONVENANT POUR L'EXECUTION DU PROCEDE

Publication

**EP 0745001 A1 19961204 (DE)**

Application

**EP 95907006 A 19950201**

Priority

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Abstract (en)

[origin: US5773094A] PCT No. PCT/EP95/00351 Sec. 371 Date Aug. 13, 1996 Sec. 102(e) Date Aug. 13, 1996 PCT Filed Feb. 1, 1995 PCT Pub. No. WO95/22410 PCT Pub. Date Aug. 24, 1995A paint curtain device is proposed in which object (13) to be painted are moved through a paint curtain (5) consisting of liquid paint. In order to make possible the optimal orientation of the objects (13) to be painted, while passing through the paint curtain (5) they are continuously fixed in place on holding means (25) of a conveying system (12) which crosses through the paint curtain (5) when passing through the area of a lateral edge (16). Furthermore, a method for painting objects (13) is proposed for whose execution the paint curtain device is suited.

IPC 1-7

**B05C 13/02**; **B05C 5/00**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 9522410A1

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US10426791B2; US8277836B2; US8580295B2; US9763466B2; US8252769B2; US9084433B2; US10499676B2; US11076623B2

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