

Title (en)

PROCESS AND DEVICE FOR COATING FRAME-SHAPED SPACERS HAVING BENT CORNERS FOR INSULATING GLASS PANES IN THE AREA OF THEIR BENT CORNERS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BESCHICHTEN VON RAHMENFÖRMIGEN ABSTANDHALTERN MIT GEBOGENEN ECKEN FÜR ISOLIERGLASSCHEIBEN IM BEREICH IHRER GEBOGENEN ECKEN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT D'ENDUIRE DES ECARTEURS EN FORME DE CADRES AYANT DES COINS CINTRES, POUR DES VITRES ISOLANTES, DANS LA ZONE DE LEURS COINS CINTRES

Publication

**EP 0641259 B1 19960117 (DE)**

Application

**EP 93912828 A 19930529**

Priority

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- DE 4222011 A 19920704
- EP 9301355 W 19930529

Abstract (en)

[origin: WO9325322A1] A device for coating frame-shaped spacers (10) with bent corners (11, 12, 13, 14) in the area of their bent corners has a level conveyor (1, 2, 3), and a pair of nozzles arranged on both sides of the level conveyor, whose openings (9) lie closely above the level conveyor (2). The spacer (10) is transported between the nozzle openings with a low branch (15) lying on the level conveyor. In order to achieve a curved coating of a corner area corresponding to the curved shape of the corner (9), at least one section (1, 2) of the level conveyor can be moved up and down while the nozzles remain stationary, and preferably can also be moved horizontally back and forth, preferably by being mounted on eccentric shafts (21, 22).

IPC 1-7

**B05C 5/02**; **B05C 13/02**; **E06B 3/66**

IPC 8 full level

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CPC (source: EP)

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