

Title (en)

APPARATUS FOR DRYING ARTICLES, IN PARTICULAR PAINTED VEHICLE BODIES

Title (de)

VORRICHTUNG ZUM TROCKNEN VON GEGENSTÄNDEN, INSBESONDERE VON LACKIERTEN FAHRZEUGKAROSSERIEN

Title (fr)

DISPOSITIF DESTINÉ AU SÉCHAGE D'OBJETS, EN PARTICULIER DE CARROSSERIES DE VÉHICULES MISES EN PEINTURE

Publication

EP 2118603 A1 20091118 (DE)

Application

EP 08701178 A 20080123

Priority

- EP 2008000474 W 20080123
- DE 102007007478 A 20070215

Abstract (en)

[origin: DE102007007478B3] The device has a conveying system that drives articles e.g. painted vehicle bodies (10), via an inlet-lock region (3), a drying tunnel (4) and an outlet-lock region (5). Locking chambers (19, 31) of the inlet-lock region and the outlet-lock region have units (20, 33) which are provided in a position to change the volume of respective locking chambers between a maximum value and a minimum value. The units are provided in the position to change the volume for displacing air contained in the respective locking chambers.

IPC 8 full level

F26B 15/10 (2006.01); **F26B 21/14** (2006.01); **F26B 25/00** (2006.01)

CPC (source: EP)

F26B 15/10 (2013.01); **F26B 21/14** (2013.01); **F26B 25/008** (2013.01); **F26B 2210/12** (2013.01)

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DOCDB simple family (publication)

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