

Title (en)

Dryer unit and dryer with a plurality of such units

Title (de)

Trocknereinheit sowie Trockner mit einer Mehrzahl solcher Einheiten

Title (fr)

Unité de séchage et séchoir doté d'une multitude de telles unités

Publication

EP 1847388 A2 20071024 (DE)

Application

EP 07004401 A 20070303

Priority

DE 102006019152 A 20060421

Abstract (en)

The drying unit has a number of drying rails (28) which are encompassed by a separating chamber (38) which is provided with openings (42) in regions lying between drying rails. The openings communicate with a suction chamber (54) upon which operates a suction device. The openings are slot and deflecting walls (44) are provided on the edges of the slots and extend in the direction away from the product surface. The deflecting walls are formed by folded back tabs of one or more discrete sheet metal sections which together form the separating chamber.

Abstract (de)

Bei einer Trocknereinheit (20) zum Trocknen von Druckbogen (12) und ähnlichen Produkten sind mehrere in Produktförderrichtung aufeinanderfolgende Trocknerleisten (28) von einer Trennkammer (38) umgeben, die in ihrer Deckenwand an Stellen, die zwischen Trocknerleisten (28) liegen, mit Schlitz (42) versehen ist, die mit einer Absaugeinrichtung (70) kommunizieren.

IPC 8 full level

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CPC (source: EP)

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Cited by

US8960891B2; WO2012163829A1

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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