

Title (en)

Machine for cross-folding of planar sheets

Title (de)

Vorrichtung zum Querfalzen von Bogen aus Flachmaterial

Title (fr)

Machine pour le plissage transversal de matériau plat

Publication

**EP 1462404 B1 20060809 (DE)**

Application

**EP 04101106 A 20040318**

Priority

DE 10312821 A 20030322

Abstract (en)

[origin: EP1462404A1] The cross-folding device folds sheets of paper between a sheet feed cylinder (02) and a folding cylinder (03) which can keep the paper aligned. The two cylinders bound an output filler with a sheet guide element (08) in it. The wall bounding the output filler contains at least one air entry aperture (07) to admit air to an intermediate cavity (16).

IPC 8 full level

**B65H 45/04** (2006.01); **B65H 29/52** (2006.01); **B65H 45/16** (2006.01)

CPC (source: EP)

**B65H 29/52** (2013.01); **B65H 45/167** (2013.01); **B65H 2406/12** (2013.01); **B65H 2406/30** (2013.01)

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DOCDB simple family (publication)

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