

Title (en)

Method and device for underlapped feeding of sheet-like material to a printing machine

Title (de)

Verfahren und Vorrichtung zum unterschuppten Zuführen von bogenförmigen Bedruckstoffen an eine Druckmaschine

Title (fr)

Procédé et dispositif pour alimenter des produits en feuilles se chevauchant par le dessous à une machine à imprimer

Publication

EP 0677466 B1 19960904 (DE)

Application

EP 95104530 A 19950328

Priority

DE 4413089 A 19940415

Abstract (en)

[origin: EP0677466A1] The sheet feed system supplies the sheets (16, 17, 18) to the printing machine in overlapping format, using a suction band table (1). A pressurised air stream is supplied in opposition to the transport direction (12) of the overlapping sheet stream, via a jet device (13), with a number of relatively small openings within a microporous structure and adjacent openings of larger dia. Pref. the larger dia. openings are provided by slits extending across the surface of each microporous structure and angle in opposition to the sheet transport direction. <IMAGE>

IPC 1-7

B65H 5/22

IPC 8 full level

B65H 5/22 (2006.01); **B65H 5/24** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

EP 0677466 A1 19951018; **EP 0677466 B1 19960904**; DE 4413089 A1 19951019; DE 4413089 C2 19970213; DE 59500015 D1 19961010; DK 0677466 T3 19970224; JP 2553324 B2 19961113; JP H07285703 A 19951031; US 5636833 A 19970610

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