

Title (en)
Device for guiding a printing material

Title (de)
Vorrichtung zum Leiten eines Bedruckstoffs

Title (fr)
Dispositif pour guider un materiau support d'impression

Publication
EP 1518806 A2 20050330 (DE)

Application
EP 04104203 A 20040902

Priority
DE 10344715 A 20030926

Abstract (en)
The device for the guiding of printed material by means of blast air nozzles (15) has the lobes (11.1,12.1) of the nozzles defined through at least one comb-form contour (11,12). The lobes are formed on comb-shaped contoured pieces which are assembled together. The pieces may be in plate-form or shell-form. The lobes of the nozzles are located along a cutting line extending in meander fashion. The cutting line is a laser cutting line and the lobes are located on both sides of the cutting line. Independent claims are also included for the following: (a) a method for the manufacture of a printed material guiding device with nozzles; and a machine, especially a printing press, for the processing of printed material and including the aforesaid guiding device.

Abstract (de)
Eine Vorrichtung zum Leiten eines Bedruckstoffs hat Düsen (15) mit Zungen (11.1, 12.1), die durch mindestens eine im Wesentlichen kammförmige Kontur (11, 12) begrenzt sind. Bei der Herstellung der Vorrichtung wird mindestens ein Werkstück mit der Kammkontur (11) versehen.

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B65H 29/52

IPC 8 full level
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CPC (source: EP)
B65H 29/52 (2013.01); **B65H 2406/11** (2013.01); **B65H 2406/113** (2013.01)

Citation (applicant)
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• DE 19545799 C1 19970116 - KBA PLANETA AG [DE]
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• US 5803448 A 19980908 - STIEL JUERGEN ALFRED [DE], et al
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