

Title (en)  
Device for conveying sheets

Title (de)  
Einrichtung zur Förderung von Bogen

Title (fr)  
Dispositif pour transporter des feuilles

Publication  
**EP 1241119 B1 20060830 (DE)**

Application  
**EP 02002594 A 20020205**

Priority  
DE 10113005 A 20010317

Abstract (en)  
[origin: US2002130462A1] A device for conveying sheets through a printing machine which ensures the safe transport of the sheet exactly in the prescribed transport path, at a low material expense. The device for conveying sheets through a printing machine is provided with continuous conveyor belts running over deflection rollers, between which the sheets are held by frictional forces and guided one after the other, whereby to generate the frictional forces, rollers are provided which press the conveyor belts against each other along the conveyance path. The contact surfaces of the conveyor belts with the sheet have a surface coating made of a material with a high coefficient of friction relative to the material of the sheet.

IPC 8 full level  
**B65H 5/02** (2006.01); **B65H 5/00** (2006.01); **B65H 5/38** (2006.01); **B65H 9/00** (2006.01)

CPC (source: EP US)  
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Citation (examination)

- JP S6012437 A 19850122 - CANON KK
- JP 01013340 A
- JP H1191975 A 19990406 - HOKUSHIN IND
- JP 2000191175 A 20000711 - SHARP KK
- JP 06115751 A

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