

Title (en)  
Device for transporting a sheet-like element

Title (de)  
Vorrichtung zum Transport eines bogenförmigen Elements

Title (fr)  
Dispositif pour transporter un élément en forme de feuille

Publication  
**EP 1454863 A3 20060524 (DE)**

Application  
**EP 03023087 A 20031015**

Priority  
DE 10309095 A 20030303

Abstract (en)  
[origin: EP1454863A2] The sheet transport device has a rotary transport organ, e.g. a transport disc (1), for forwarding the sheet (7) from a reception position to a delivery position, provided with at least one clamp slot for the front edge of the sheet and a displacement organ coupled to the rotary transport organ, for sideways movement of the sheet parallel to the rotation axis of the latter via a roller drive element (16) rolled across the sheet surface.

IPC 8 full level  
**B65H 29/06** (2006.01); **B65H 29/40** (2006.01); **B65H 31/34** (2006.01); **B65H 33/06** (2006.01); **B65H 33/08** (2006.01)

CPC (source: EP US)  
**B65H 29/40** (2013.01 - EP US); **B65H 31/34** (2013.01 - EP US); **B65H 33/06** (2013.01 - EP US); **B65H 2301/3621** (2013.01 - EP US); **B65H 2403/512** (2013.01 - EP US); **B65H 2404/652** (2013.01 - EP US)

Citation (search report)  
[DA] US 4431177 A 19840214 - BEERY JACK [US], et al

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2004256797 A1 20041223**; AT E408578 T1 20081015; DE 10309095 B3 20040401; DE 50310509 D1 20081030; EP 1454863 A2 20040908; EP 1454863 A3 20060524; EP 1454863 B1 20080917; JP 2004262659 A 20040924; JP 4005574 B2 20071107

DOCDB simple family (application)  
**US 79015504 A 20040301**; AT 03023087 T 20031015; DE 10309095 A 20030303; DE 50310509 T 20031015; EP 03023087 A 20031015; JP 2004059289 A 20040303