

Title (en)  
TRANSPORTING DEVICE

Publication  
**EP 0143921 B1 19870415 (DE)**

Application  
**EP 84110922 A 19840913**

Priority  
DE 3341892 A 19831119

Abstract (en)  
[origin: US4615432A] In a device for the transport of workpieces of flexible materials which are to be supplied to a treatment station in a coil for treating their longitudinal edges and the workpiece in the form of a coil from which a portion to be treated projects is sent, or positioned on, a transport device which includes a transport trough which receives the coil. The trough is provided on one or both long sides with a supporting bending edge and a bearing surface arranged vertically below it. A coiled workpiece may be transported by the device at high speed and moved to align its longitudinal edge or edges to be treated at various work stations without difficulty.

IPC 1-7  
**B65G 15/14**; B65H 20/06; D06H 5/00

IPC 8 full level  
**D06F 89/00** (2006.01); **A41H 43/02** (2006.01); **B65G 15/12** (2006.01); **B65G 15/14** (2006.01); **B65H 5/02** (2006.01); **B65H 19/12** (2006.01); **B65H 20/06** (2006.01); **B65H 23/035** (2006.01); **D06H 5/00** (2006.01)

CPC (source: EP US)  
**A41H 43/02** (2013.01 - EP US); **B65H 5/021** (2013.01 - EP US)

Cited by  
KR101252872B1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0143921 A1 19850612**; **EP 0143921 B1 19870415**; AT E26565 T1 19870515; DE 3341892 A1 19850530; DE 3463132 D1 19870521; JP H0147369 B2 19891013; JP S60122653 A 19850701; US 4615432 A 19861007

DOCDB simple family (application)  
**EP 84110922 A 19840913**; AT 84110922 T 19840913; DE 3341892 A 19831119; DE 3463132 T 19840913; JP 24089984 A 19841116; US 67234884 A 19841116