

Title (en)  
Transport system

Title (de)  
Fördersystem

Title (fr)  
Système de transport

Publication  
**EP 0970906 A3 20000830 (DE)**

Application  
**EP 99112964 A 19990705**

Priority  
DE 19831062 A 19980710

Abstract (en)  
[origin: EP0970906A2] The shunt has a stationary base frame (12) and a movable swivel element (14) for setting different distributor positions. At least one first carrier belt (30) replaces one pressure belt (18) near the shunt (10). A deflector roller (32) of the first carrier belt is fixed to the base frame, and a further deflector roller (34) of the first carrier belt is fixed to the swivel element. Deflector rollers for further carrier belts (40,50,60) are fixed to the swivel element. A tension roller (38) is fixed to the equalizing element (39).

IPC 1-7  
**B65H 29/58**; **B65H 29/66**; **B65H 29/12**

IPC 8 full level  
**B65H 29/60** (2006.01); **B65H 29/12** (2006.01); **B65H 29/58** (2006.01); **B65H 29/66** (2006.01)

CPC (source: EP US)  
**B65H 29/12** (2013.01 - EP US); **B65H 29/58** (2013.01 - EP US); **B65H 29/66** (2013.01 - EP); **B65H 2301/4474** (2013.01 - EP US); **B65H 2404/261** (2013.01 - EP US); **B65H 2404/2615** (2013.01 - EP US)

Citation (search report)

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- [XA] US 5467976 A 19951121 - DOUCET LOUIS J [US]
- [A] DE 19630762 A1 19980205 - THRANDORF HANS PETER [DE]
- [XA] PATENT ABSTRACTS OF JAPAN vol. 017, no. 002 (M - 1348) 5 January 1993 (1993-01-05)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 009, no. 187 (M - 401) 3 August 1985 (1985-08-03)

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DE102006009484B4; DE102006009484A1

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DOCDB simple family (publication)  
**EP 0970906 A2 20000112**; **EP 0970906 A3 20000830**; **EP 0970906 B1 20040324**; AT E262469 T1 20040415; DE 19831062 A1 20000113; DE 59908931 D1 20040429; JP 2000063024 A 20000229; US 6349937 B1 20020226

DOCDB simple family (application)  
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