

Title (en)

DEVICE FOR CHANGING THE CONVEYING DIRECTION OF PAPER PRODUCE

Publication

**EP 0242865 B1 19891102 (DE)**

Application

**EP 87105888 A 19870422**

Priority

DE 3614103 A 19860425

Abstract (en)

[origin: US4844442A] In an apparatus for changing the conveying direction of bendable paper products brought up continuously in formation said products are clamped in a constraining guide in fixed formation, turned at least partially helically and led at an angle to the feed direction.

IPC 1-7

**B65H 5/34; B65H 29/12**

IPC 8 full level

**B65H 29/60** (2006.01); **B65H 5/34** (2006.01); **B65H 5/36** (2006.01); **B65H 15/00** (2006.01); **B65H 29/12** (2006.01)

CPC (source: EP US)

**B65H 5/36** (2013.01 - EP US); **B65H 15/012** (2020.08 - EP US); **B65H 29/12** (2013.01 - EP US); **B65H 2301/3423** (2013.01 - EP US); **B65H 2404/261** (2013.01 - EP US)

Citation (examination)

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Cited by

EP0627376A1; US5882006A; EP0767121A3; EP2266906A2; WO2013007548A1; EP1234790B1

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AT CH LI

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 87105888 A 19870422**; AT 87105888 T 19870422; DE 3614103 A 19860425; JP 10171687 A 19870424; US 26208088 A 19881024