

Title (en)
DIRECTIONAL DRIVE

Title (de)
LENKTREIBER

Title (fr)
DISPOSITIF D'ENTRAINEMENT DIRECTIONNEL

Publication
EP 1763479 B2 20130717 (DE)

Application
EP 05754602 A 20050624

Priority

- EP 2005006837 W 20050624
- AT 11332004 A 20040705
- AT 15362004 A 20040914

Abstract (en)
[origin: WO2006002835A1] Directional drives are for example used upstream of coilers in mill stands for coiling up the strip in a defined manner. A first roll (5) that can be placed against a second roll (6) is used to adjust or control the desired strip tension and a lateral deviation of the strip. The directional drive (1) according to the invention has an especially simple design and can be controlled in a very precise manner. For this purpose, the rockers (2, 3) on which the roll (5) which can be placed against the second roll is mounted are separately mounted in a frame (12) so as to be swiveled and can therefore be swiveled independently.

IPC 8 full level
B65H 20/02 (2006.01); **B21C 47/34** (2006.01); **B21D 43/09** (2006.01)

CPC (source: EP)
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Citation (opposition)
Opponent :

- EP 1086916 A2 20010328 - HEIDELBERGER DRUCKMASCH AG [DE]
- EP 0747147 A2 19961211 - SCHLOEMANN SIEMAG AG [DE]

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