

Title (en)
Folding device

Title (de)
Faltvorrichtung

Title (fr)
Dispositif de pliage

Publication
EP 2444323 B1 20140917 (DE)

Application
EP 11182326 A 20110922

Priority
DE 102010049124 A 20101022

Abstract (en)
[origin: EP2444323A1] The folding device (10) has conveyor chains (3, 3'). The intermediate folding elements (11) are pivotally mounted on conveyor chains. A coupling device (12) is provided for pivoting the intermediate folding elements in accordance with change of direction or deflection of conveyor chains. The coupling device is provided with deflector for lifting of articles from conveyor plane.

IPC 8 full level
B65B 5/02 (2006.01); **B65B 11/08** (2006.01); **B65B 21/24** (2006.01); **B65B 49/14** (2006.01)

CPC (source: EP)
B65B 5/026 (2013.01); **B65B 21/24** (2013.01); **B65B 49/14** (2013.01)

Cited by
DE102015211955A1; DE102015120627A1; EP2690024A1; CN103569381A; DE102020208029A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2444323 A1 20120425; EP 2444323 B1 20140917; CN 102700765 A 20121003; CN 102700765 B 20151125;
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