

Title (en)

Method and device for unwinding a material web from a material roll

Title (de)

Verfahren und Vorrichtung zum Abwickeln einer Materialbahn von einer Materialbahnrolle

Title (fr)

Méthode et dispositif pour dérouler une bande de matériau d' un rouleau de matériau

Publication

**EP 1688379 B1 20110601 (DE)**

Application

**EP 05112104 A 20051214**

Priority

DE 102005005371 A 20050205

Abstract (en)

[origin: EP1688379A2] Method for winding a material strip from a material strip roll involves forming a strip start in which the outer layer of the material strip is separated in the lower third in the force of gravity direction and the remainder of the material strip lying on the roll is removed. An independent claim is also included for a device for winding a material strip from a material strip roll comprising a separating unit (7) in a region below a bearing unit (5).

IPC 8 full level

**B65H 19/10** (2006.01)

CPC (source: EP)

**B65H 19/105** (2013.01); **B65H 2301/543** (2013.01); **B65H 2403/942** (2013.01); **B65H 2553/51** (2013.01)

Cited by

EP1950156A3; EP3693303A3; EP1950156A2; US11485104B2

Designated contracting state (EPC)

DE FI SE

DOCDB simple family (publication)

**EP 1688379 A2 20060809; EP 1688379 A3 20070801; EP 1688379 B1 20110601**; DE 102005005371 A1 20060810

DOCDB simple family (application)

**EP 05112104 A 20051214**; DE 102005005371 A 20050205