

Title (en)

Apparatus for detaching a paper web from a wire

Title (de)

Vorrichtung zum Ablösen einer Papierbahn von einem Sieb

Title (fr)

Appareil pour détacher une bande de papier d'une toile de formation

Publication

**EP 1418271 B1 20070103 (DE)**

Application

**EP 03025273 A 20031106**

Priority

AT 16922002 A 20021111

Abstract (en)

[origin: EP1418271A1] A paper web-wire detaching device comprises a separation point (10) of wire (4) and felt (5) located at a distance from the forming roll (3). A pump suspension is fed between a wire and a felt by a headbox (2). The wire and felt are guided together over a forming roll, and are separated from one another after the paper web (9) has been formed.

IPC 8 full level

**D21F 9/00** (2006.01); **D21F 2/00** (2006.01); **D21F 7/00** (2006.01)

CPC (source: EP US)

**D21F 2/00** (2013.01 - EP US); **D21F 7/006** (2013.01 - EP US); **D21F 9/003** (2013.01 - EP US); **Y10T 83/4632** (2015.04 - EP US)

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DOCDB simple family (publication)

**EP 1418271 A1 20040512; EP 1418271 B1 20070103**; AT 412098 B 20040927; AT A16922002 A 20040215; AT E350533 T1 20070115; BR 0305190 A 20040831; CA 2448105 A1 20040511; DE 50306172 D1 20070215; ES 2279919 T3 20070901; PT 1418271 E 20070330; SI 1418271 T1 20070630; US 2004129399 A1 20040708; US 7005037 B2 20060228

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