

Title (en)

Braking system for a machine for working elements in sheets

Title (de)

Bremsvorrichtung einer Arbeitsmaschine mit Blattelementen

Title (fr)

Dispositif de freinage d'une machine de travail d'éléments en feuilles

Publication

**EP 2107022 B1 20101222 (FR)**

Application

**EP 09002021 A 20090213**

Priority

- EP 08006664 A 20080401
- EP 09002021 A 20090213

Abstract (en)

[origin: EP2107022A1] The device has a slowing member (1) i.e. brush, extended to a trajectory of sheets to a receiving station, where the slowing member is movable between two limit positions. A driving device is operable for moving the slowing member between the positions. The driving device comprises a linear cam (4) pivoted about a transverse shaft (2), a roller (7) positioned for rolling along a surface of the cam, and a pneumatic actuator operable to pivot the linear cam. A support (8) is pivoted about another transverse shaft, where the roller and the member are supported by the support.

IPC 8 full level

**B65H 29/68** (2006.01)

CPC (source: EP US)

**B65H 29/683** (2013.01 - EP US); **B65H 2301/44921** (2013.01 - EP US); **B65H 2403/513** (2013.01 - EP US); **B65H 2404/561** (2013.01 - EP US); **B65H 2404/63** (2013.01 - EP US); **B65H 2555/11** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2107022 A1 20091007**; **EP 2107022 B1 20101222**; AT E492498 T1 20110115; BR PI0900965 A2 20100126; CN 101549803 A 20091007; CN 101549803 B 20121003; DE 602009000450 D1 20110203; ES 2356585 T3 20110411; JP 2009249185 A 20091029; TW 200942482 A 20091016; TW I424951 B 20140201; US 2009243197 A1 20091001; US 7878502 B2 20110201

DOCDB simple family (application)

**EP 09002021 A 20090213**; AT 09002021 T 20090213; BR PI0900965 A 20090331; CN 200910129653 A 20090320; DE 602009000450 T 20090213; ES 09002021 T 20090213; JP 2009089320 A 20090401; TW 98104892 A 20090217; US 41396609 A 20090330