

Title (en)

Sheet braking system for braking printed sheets

Title (de)

Bogenbremsensystem zum Bremsen von Druckbogen

Title (fr)

Système de ralentisseur de feuilles destiné au freinage de feuilles d'impression

Publication

EP 1882662 A3 20100414 (DE)

Application

EP 07111577 A 20070703

Priority

DE 102006035693 A 20060728

Abstract (en)

[origin: EP1882662A2] The system has sheet brakes with two module carriers (8) arranged in a row for carrying brake modules (10, 11). The module mountings are movably arranged on each other, and the brake modules are disconnectably formed to and from the module carriers. The brake modules are coupled to one of the module carriers in an operation mode. A multi-way valve (22) is integrated into the module carriers, and comprises a valve body that is rotatably supported to switches.

IPC 8 full level

B65H 29/68 (2006.01)

CPC (source: EP)

B65H 29/683 (2013.01); **B65H 2403/10** (2013.01); **B65H 2701/176** (2013.01)

Citation (search report)

- [XAI] GB 829467 A 19600302 - HARRIS INTERTYPE CORP
- [A] US 2001025578 A1 20011004 - KERPE SVEN [DE], et al
- [A] EP 0004264 A1 19791003 - HEIDELBERGER DRUCKMASCH AG [DE]

Cited by

DE102008000792A1; DE102008000792B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1882662 A2 20080130; **EP 1882662 A3 20100414**; **EP 1882662 B1 20150422**; **EP 1882662 B2 20220323**; CN 101112950 A 20080130; CN 101112950 B 20121107; DE 102006035693 A1 20080207

DOCDB simple family (application)

EP 07111577 A 20070703; CN 200710136749 A 20070727; DE 102006035693 A 20060728