

Title (en)

Device for cutting the strapping band of a bundle of sheets

Title (de)

Vorrichtung zum Auftrennen eines mit einer Banderole versehenen Bündels von Blättern

Title (fr)

Dispositif pour couper la banderole d'un paquet de feuilles

Publication

EP 0761548 B1 20011114 (DE)

Application

EP 96112884 A 19960809

Priority

DE 19529669 A 19950811

Abstract (en)

[origin: EP0761548A1] The device has a spreader element (20) for the bundle (1), and penetrate at least partially into it between two sheets. The element acts with the cutter (10), so that the bundle is spread open and the sheets move past the cutter during the relative movement. The element opens-up the bundle at a spreading point (25), which is positioned in front of the cutting point (15) in direction of movement. The spreader element is located on the same level as the cutter, and at a distance (d), which is defined as a gap between the spreading point and the cutting point.

IPC 1-7

B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01)

CPC (source: EP)

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Cited by

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EP 0761548 A1 19970312; EP 0761548 B1 20011114; AT E208727 T1 20011115; DE 19529669 A1 19970213; DE 59608184 D1 20011220

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