

Title (en)
DEVICE FOR CUTTING STACKED SHEET MATERIAL

Publication
EP 0432225 B1 19930811 (DE)

Application
EP 90906136 A 19900425

Priority
DE 3921886 A 19890704

Abstract (en)
[origin: WO9100168A1] A device for cutting stacked sheet material has a table surface formed of a feeding field (4) for receiving the material (5) to be cut, a working field (3) above which are arranged a cutting knife (10) and a press crosshead (9), and a delivery field (22, 23) for receiving the cut material. The delivery field is subdivided into a first zone (22) adjacent to the working field (3) and a second zone (32) located before the first. Below the delivery field, at the interface between both zones (22, 32), is arranged a first ruler (41). The second zone (32) can be lifted from a first position in which it forms a plane with the first zone (22). The first ruler (41) can also be lifted and brought to its working position with the first zone (22) of the delivery field. The delivery field can be shifted as a whole in order to form a perpendicular gap to the cutting plane (13) between itself and the working field.

IPC 1-7
B26D 7/01; **B26D 7/06**

IPC 8 full level
B26D 7/01 (2006.01); **B26D 7/06** (2006.01); **B26D 7/32** (2006.01)

CPC (source: EP US)
B26D 7/015 (2013.01 - EP US); **B26D 7/32** (2013.01 - EP US); **B26D 2007/322** (2013.01 - EP US); **Y10S 83/934** (2013.01 - EP US); **Y10S 414/12** (2013.01 - EP US); **Y10T 83/2048** (2015.04 - EP US); **Y10T 83/2203** (2015.04 - EP US)

Citation (examination)
• DE 3613316 C1 19880218 - MOHR WOLFGANG
• EP 0056874 A2 19820804 - MOHR KARL [DE], et al

Designated contracting state (EPC)
BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 9100168 A1 19910110; DE 3921886 A1 19910117; DE 3921886 C2 19910502; DE 59002306 D1 19930916; EP 0432225 A1 19910619; EP 0432225 B1 19930811; ES 2047325 T3 19940216; JP H04500635 A 19920206; JP H0790507 B2 19951004; US 5279196 A 19940118

DOCDB simple family (application)
DE 9000301 W 19900425; DE 3921886 A 19890704; DE 59002306 T 19900425; EP 90906136 A 19900425; ES 90906136 T 19900425; JP 50629990 A 19900425; US 65607791 A 19910301