

Title (en)

Cutting stick for a perforating device

Title (de)

Gegenleiste für eine Perforiereinrichtung

Title (fr)

Barre d'appui pour la lame d'un dispositif de perforation

Publication

EP 0707930 B1 20010613 (DE)

Application

EP 95114431 A 19950914

Priority

DE 4433602 A 19940921

Abstract (en)

[origin: JPH0899298A] PROBLEM TO BE SOLVED: To provide a rubbery elastic counter-strip for perforating device capable of remarkably avoiding harmful stickiness of paper refuse, which is produced in perforating, into a cut fitted into the counter-strip of the perforating device by a single perforating blade. SOLUTION: A counter-strip 67 is provided with a through-hole 68 in longitudinal axis direction, and a hollow supporting device 69 matching a diameter (i) of the hole 68 is installed in the hole 68. The supporting device 69 is provided with some opening parts 70 which face a working face 88 helpful for the single perforating blade 8 to act on that working face.

IPC 1-7

B26D 7/20; **B26D 7/18**

IPC 8 full level

B26F 1/20 (2006.01); **B26D 7/18** (2006.01); **B26D 7/20** (2006.01); **B26F 1/22** (2006.01)

CPC (source: EP US)

B26D 7/1854 (2013.01 - EP US); **B26D 7/1863** (2013.01 - EP US); **B26D 7/20** (2013.01 - EP US); **B26F 1/22** (2013.01 - EP US); **B26D 2007/202** (2013.01 - EP US); **Y10T 83/2068** (2015.04 - EP US); **Y10T 83/242** (2015.04 - EP US); **Y10T 83/263** (2015.04 - EP US); **Y10T 83/9309** (2015.04 - EP US)

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

DE 4433602 A1 19960328; DE 59509335 D1 20010719; EP 0707930 A2 19960424; EP 0707930 A3 19961030; EP 0707930 B1 20010613; JP 2965891 B2 19991018; JP H0899298 A 19960416; US 5806399 A 19980915

DOCDB simple family (application)

DE 4433602 A 19940921; DE 59509335 T 19950914; EP 95114431 A 19950914; JP 24347195 A 19950921; US 53183595 A 19950921