

Title (en)

Telescopic waste ejecting tool for a sheet working machine.

Title (de)

Teleskopischer Abfallauswerfer für eine Blätterbearbeitungsvorrichtung.

Title (fr)

Outil télescopique pour une station d'éjection de déchets dans une machine travaillant des feuilles.

Publication

**EP 0391299 A2 19901010 (FR)**

Application

**EP 90106265 A 19900402**

Priority

CH 131389 A 19890407

Abstract (en)

The telescopic ejecting tool comprises a hollow cylindrical body (2) in which is mounted a needle (10) having a rear section (a) and a forward section (9b) separated by a collar (13) whose face (20) bears against a noise absorbing unit (19) acting against the lower section (21) of a bore (3) in the hollow cylindrical body (2). The forward section of the needle (10) is formed from a rigid element (14) and a deformable element (15). <??>  
>The telescopic ejecting tool is used in a press for cutting sheet material intended for the cardboard box making industry. <IMAGE>

IPC 1-7

**B26D 7/18**

IPC 8 full level

**B26D 7/18** (2006.01)

CPC (source: EP US)

**B26D 7/1818** (2013.01 - EP US); **B26D 2007/1872** (2013.01 - EP US); **Y10T 225/30** (2015.04 - EP US); **Y10T 225/329** (2015.04 - EP US)

Cited by

US6250189B1; US6055897A; US5529565A; US5826475A; CN107639881A; US5599269A; US5766123A; EP1312449A3; US6966873B2; WO9727032A1; WO9951405A1; WO9519246A1; US7128703B2; US8770103B2; US9579816B2

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