

Title (en)

Method and apparatus for stripping

Title (de)

Verfahren sowie Vorrichtung zur Entfernung von Ausbrechteilen

Title (fr)

Procédé et dispositif de décortilage

Publication

EP 1101579 A3 20030514 (EN)

Application

EP 00117343 A 20000822

Priority

- JP 872499 U 19991115
- JP 32458599 A 19991115

Abstract (en)

[origin: EP1101579A2] Pins (31) corresponding to a product portion of a punched sheet (11) are moved to an upper retreat position (18) with interference pins (151) interfering with a residue portion of the punched sheet (11) by elevating a template (7) for the product portion, pins (41) corresponding to the residue portion of the punched sheet (11) are moved to a lower retreat position (19) with interference pins (152) interfering with the product portion of the punched sheet (11) by descending a template (8) for the residue portion, the punched sheet (11) is placed on pins (16) for product, and the residue portion of the punched sheet (11) is punched as to be separated from the product portion by relative closing movement of an upper die (1) and a lower die (2). <IMAGE>

IPC 1-7

B26D 7/18

IPC 8 full level

B26D 7/18 (2006.01)

CPC (source: EP)

B26D 7/1818 (2013.01); **B26D 2007/1872** (2013.01); **B26D 2007/1881** (2013.01)

Citation (search report)

- [A] EP 0621113 A1 19941026 - KYOEKI KOGYO KABUSHIKI KAISHA [JP], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 006, no. 267 (M - 182) 25 December 1982 (1982-12-25)

Cited by

CN102989858A; US2023069199A1; US11745377B2; CN108043758A; EP2008781A1; CN115103748A; BE1025481B1; EP3495102A1

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