

Title (en)
Apparatus for stripping

Title (de)
Vorrichtung zur Entfernung von Ausbrechteilen

Title (fr)
Dispositif de décortilage

Publication
EP 1101579 B1 20050810 (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)

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

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1101579 A2 20010523; EP 1101579 A3 20030514; EP 1101579 B1 20050810; DE 60021833 D1 20050915; DE 60021833 T2 20060601

DOCDB simple family (application)
EP 00117343 A 20000822; DE 60021833 T 20000822