

Title (en)
PUNCHING AND BINDING DEVICE

Title (de)
STANZ- UND BINDEVORRICHTUNG

Title (fr)
DISPOSITIF DE PERFORATION ET DE RELIURE

Publication
EP 1137544 B1 20030409 (DE)

Application
EP 99963493 A 19991208

Priority
• DE 19856702 A 19981209
• EP 9909797 W 19991208

Abstract (en)
[origin: WO0034051A1] The invention relates to a device for punching and binding a stack of paper sheets which comprises a frame, at least two functional mechanisms (2, 3, 4) each consisting of a functional tool (24, 32, 44) and a complementary part (26, 36, 46) as well as an actuating element (20). The actuating element (20) is mounted on the frame (8, 10) such that it is able to pivot about a pivot pin (22), whereas the functional tools (24, 32, 44) of all functional mechanisms (2, 3, 4) are immovably fixed to the actuating element (2) and the complementary parts (26, 36, 46) of all functional mechanisms are fixed to the frame.

IPC 1-7
B42B 5/10

IPC 8 full level
B26F 1/36 (2006.01); **B42B 5/10** (2006.01)

CPC (source: EP)
B26F 1/36 (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0034051 A1 20000615; AT E236794 T1 20030415; AU 1977000 A 20000626; CN 1326405 A 20011212; DE 19856702 A1 20000621; DE 59905001 D1 20030515; EP 1137544 A1 20011004; EP 1137544 B1 20030409

DOCDB simple family (application)
EP 9909797 W 19991208; AT 99963493 T 19991208; AU 1977000 A 19991208; CN 99813454 A 19991208; DE 19856702 A 19981209; DE 59905001 T 19991208; EP 99963493 A 19991208