

Title (en)
Binding press

Title (de)
Buchbinderpresse

Title (fr)
Presse à relier

Publication
EP 1382462 A1 20040121 (EN)

Application
EP 03380169 A 20030711

Priority
ES 200201681 A 20020718

Abstract (en)
The press comprises a horizontal base (1) which can be applied to a receiving surface for supporting the work, with a driving unit (2) for operating a horizontally operating electrohydraulic pressure cylinder (3), of which the rod (4) is connected to a pressing element in the form of a horizontally guided bar capable of transversely acting on the lateral part of the back of the set for binding formed by covers, a steel internal profile and a set of sheets, to achieve the permanent pressing deformation. <IMAGE>

IPC 1-7
B42C 13/00; **B42C 11/02**; **B42C 11/04**

IPC 8 full level
B42C 11/02 (2006.01); **B42C 11/04** (2006.01); **B42C 13/00** (2006.01)

CPC (source: EP ES)
B42C 11/02 (2013.01 - EP ES); **B42C 11/04** (2013.01 - EP ES); **B42C 13/00** (2013.01 - EP ES)

Citation (search report)

- [Y] US 5330229 A 19940719 - ZOLTNER JOHN D [US]
- [Y] US 3451082 A 19690624 - SARRING ERNEST J
- [A] WO 0162513 A1 20010830 - MAPING KY L HUOTARI [FI], et al

Cited by
US5901119A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1382462 A1 20040121; **EP 1382462 B1 20080123**; AT E384623 T1 20080215; DE 60318778 D1 20080313; ES 2237233 A1 20050716; ES 2237233 B1 20061201; HK 1062426 A1 20041105

DOCDB simple family (application)
EP 03380169 A 20030711; AT 03380169 T 20030711; DE 60318778 T 20030711; ES 200201681 A 20020718; HK 04105246 A 20040717