

Title (en)
Mould for vibrating press

Title (de)
Rüttelform

Title (fr)
Moule pour presse à vibrations

Publication
EP 0730936 B1 20001004 (DE)

Application
EP 95120516 A 19951223

Priority
DE 19508152 A 19950308

Abstract (en)
[origin: EP0730936A1] The insert (3) is positioned on a vibrating table (1) and is joined to a vertically movable frame (6) of the moulding machine (2). Dampers made of rubber, elastic plastics, springs or other elements are positioned between the exterior of the insert and the interior of the frame, and are detachably attached to the insert or mould frame. The dampers have a profiled, esp. triangular cross-section with one or more protuberances (10) or recesses (11) fitting into matching recesses or protuberances on the insert and/or frame.

IPC 1-7
B28B 7/00; **B28B 7/26**; **B28B 1/08**; **B28B 3/02**

IPC 8 full level
B28B 1/08 (2006.01); **B28B 3/02** (2006.01); **B28B 7/00** (2006.01); **B28B 7/26** (2006.01)

CPC (source: EP)
B28B 1/081 (2013.01)

Citation (examination)
• DE 4237788 A1 19940511 - RAMPF FORMEN GMBH [DE]
• US 2341012 A 19440208 - BILLMAN HENRY E, et al
• DE 3618584 A1 19871210 - BLOECKER DETLEF DIPL ING [DE]
• DE 8105687 U1 19810820
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