

Title (en)
A mould for concrete block stones.

Title (de)
Form für Betonsteine.

Title (fr)
Moule pour parpaings.

Publication
EP 0562209 A1 19930929

Application
EP 92610021 A 19920327

Priority
DK 299290 A 19901217

Abstract (en)
Concrete block stones are produced by moulding in a cellular mould comprising a support frame (2), the inner sides of which are covered by renewable wear plates (8) secured by bolting. By an associated vibration of the mould these plates are subjected to strong, upwardly directed forces, whereby the mounting bolts (6) are easily broken. In connection with the invention the wear plates (8,14) are extended downwardly and provided with lower, outwardly protruding parts (12,16) that will engage beneath the lower edge of the frame (2) and thus transfer the said forces directly to the frame. Hereby the bolts are considerably relieved, and their duration is substantially prolonged . <IMAGE>

IPC 1-7
B28B 7/36; B29C 33/56

IPC 8 full level
B28B 7/36 (2006.01)

CPC (source: EP)
B28B 7/366 (2013.01)

Citation (search report)
• [Y] DE 147499 C
• [Y] US 4274824 A 19810623 - MULLINS WAYNE L
• [A] DE 2133947 A1 19730118 - KRUPP GMBH

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US8167264B2; WO2013081449A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI NL PT SE

DOCDB simple family (publication)
EP 0562209 A1 19930929; DK 169206 B1 19940912; DK 299290 A 19920618; DK 299290 D0 19901217

DOCDB simple family (application)
EP 92610021 A 19920327; DK 299290 A 19901217