

Title (en)
PROCESS FOR PRODUCING SINGLE-LAYER PRESSED ARTICLES

Publication
EP 0024003 A3 19810715 (DE)

Application
EP 80104442 A 19800728

Priority
DE 2932397 A 19790809

Abstract (en)
[origin: EP0024003A2] 1. A process for the production of single-layer pressed articles from powdered substances by means of automatic pressing machines, in which, in corresponding operating positions within a pressing cycle, the powder is filled into a pressing tool, pressed and ejected, where a discontinuously-operating multi-position automatic pressing machine (MPA) having a circular table is used, and the pressing and ejecting of the pressed articles are respectively carried out during stand-still of the circular table, characterised in that, for each pressing cycle, a single filling operation is carried out over an extended angular region of the circular table ; and that the pressing cycle (F1A...A1/F2A...A2) is repeated at least once during a rotation of the circular table.

IPC 1-7
B30B 11/10

IPC 8 full level
B30B 11/10 (2006.01)

CPC (source: EP)
B30B 11/10 (2013.01)

Citation (search report)
• FR 363794 A 19060807 - ARPAD RONAY [DE]
• FR 887497 A 19431115
• DE 806222 C 19510611 - JOHANN PETER SPENGLER
• DE 967423 C 19571121 - FRIEDRICH HORN MASCHINENFABRIK

Cited by
DE102018120529A1; WO2020001689A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0024003 A2 19810218; EP 0024003 A3 19810715; EP 0024003 B1 19850116; AT E11246 T1 19850215; DE 2932397 A1 19810226; DE 3069970 D1 19850228; ES 494115 A0 19810316; ES 8104066 A1 19810316; JP S56131099 A 19811014; PT 71669 A 19800901; PT 71669 B 19810701

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