

Title (en)

Pressure casting line for sanitary articles, and relative mould

Title (de)

In-Line Anlage und entsprechende Formen zum Druckgiessen von Sanitärartikeln

Title (fr)

Installation en ligne pour le coulage sous pression d'articles sanitaires et moules utilisés dans l'installation

Publication

EP 0999021 A3 20020605 (EN)

Application

EP 99203520 A 19991026

Priority

IT RE980110 A 19981106

Abstract (en)

[origin: EP0999021A2] A line for pressure casting sanitary articles in moulds, comprising a structure (2-5) from which there are slidingly suspended blocks consisting of two mould parts (120,121) arranged in opposing positions such that one mould part (120) becomes associated with that other mould part (121) forming part of the adjacent block, and means (108) for bringing the blocks one against the other at one end of the structure and maintaining them locked together in an axial direction, each block supporting at least one further mould part (122) which can be brought into association with the block in a direction perpendicular to the axis of the structure, means (103) being provided between each block and the respective further mould part (122) to lock said at least one further mould (122) part in its closure position. <IMAGE>

IPC 1-7

B28B 1/26; B28B 7/00

IPC 8 full level

B28B 1/26 (2006.01)

CPC (source: EP)

B28B 1/266 (2013.01)

Citation (search report)

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- [A] DE 19520234 C1 19960718 - NETZSCH ERICH HOLDING [DE]
- [A] US 4884959 A 19891205 - ITO HARUYUKI [JP], et al
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CN109079963A; CN100415471C; EP3584049A3; US6655942B1; ITUA20162529A1; CN109311181A; WO2013084044A1; WO2017178972A1; WO0136169A1; US6428643B1; US6779996B2; EP2808141B1; EP3851262A1; EP3915744A3; EP4166295A1

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