

Title (en)
Press for making briquettes from granular material

Title (de)
Presse zum Brikettieren von körnigem Material

Title (fr)
Presse pour le briquetage de matériau granuleux

Publication
EP 2660038 B1 20210825 (DE)

Application
EP 13002297 A 20130430

Priority
• DE 102012008429 A 20120430
• DE 102012017573 A 20120906

Abstract (en)
[origin: EP2660038A2] The press has a main cylinder (10) comprising a separate cylinder bottom (24), and a plunger piston (42) more displaceable in the cylinder. A relative movement between the cylinder and the cylinder bottom is made by utilizing a positioning device. A plunger piston drive i.e. working cylinder (46), acts on the plunger piston. The cylinder is firmly arranged at a machine frame (28). An end adjacent to the cylinder moves an end of the cylinder bottom transverse to an axis of the cylinder. The cylinder bottom and the cylinder comprise end faces (22, 30), which are coated opposite to each other. The positioning device is designed as a drive lever (32) and a working cylinder (38).

IPC 8 full level
B30B 11/04 (2006.01); **B30B 9/30** (2006.01); **B30B 15/32** (2006.01)

CPC (source: EP US)
B30B 7/04 (2013.01 - US); **B30B 9/3096** (2013.01 - EP US); **B30B 11/007** (2013.01 - US); **B30B 11/02** (2013.01 - US);
B30B 11/04 (2013.01 - EP US); **B30B 15/32** (2013.01 - EP US)

Citation (examination)
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