

Title (en)

Vertical press for loose materials, wastes of textile fibres included, with horizontal output of the pressed material.

Title (de)

Vertikale Presse für lose Materialien, Abfälle von Textilfasern einbegriffen, mit horizontalem Auswurf des gepressten Materials.

Title (fr)

Presse verticale pour matières en vrac y compris déchets de fibres de textile avec éjection horizontale de la matière pressée.

Publication

EP 0150687 A2 19850807 (EN)

Application

EP 84830324 A 19841203

Priority

IT 932584 A 19840127

Abstract (en)

A vertically moving presser piston (26) presses the material on the bottom (3) of a compacting well (1); a pusher (5) operating at right angle through the well partially defines the said well wall, during the compacting and pressing operations, at the opposite side of a portion of a mobile gate-wall (9) and of a side channel (16) for the sliding of the pressed material and for its output and binding.

IPC 1-7

B30B 9/30; B65B 27/12

IPC 8 full level

B30B 9/30 (2006.01); B65B 27/12 (2006.01)

CPC (source: EP)

B30B 9/301 (2013.01); B30B 9/3014 (2013.01); B30B 9/3078 (2013.01); B65B 27/125 (2013.01)

Cited by

EP0878293A1; EP0677376A1; EP0560703A1; FR2688443A1; DE10251516A1; DE10251516B4; KR100756342B1; EP0677367A1;
EP0574362A1; WO0238364A1; WO9207762A1; US7055424B1; US10427848B2; US11939091B2; WO0038908A1; WO2016005465A1

Designated contracting state (EPC)

BE CH DE FR GB LI

DOCDB simple family (publication)

EP 0150687 A2 19850807; EP 0150687 A3 19851030; IT 1198773 B 19881221; IT 8409325 A0 19840127

DOCDB simple family (application)

EP 84830324 A 19841203; IT 932584 A 19840127