

Title (en)
VERTICAL PRESS FOR LOOSE MATERIALS, WASTES OF TEXTILE FIBRES INCLUDED, WITH HORIZONTAL OUTPUT OF THE PRESSED MATERIAL

Publication
EP 0150687 A3 19851030 (EN)

Application
EP 84830324 A 19841203

Priority
IT 932584 A 19840127

Abstract (en)
[origin: EP0150687A2] 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)

Citation (search report)

- [Y] FR 2389537 A1 19781201 - SUNDs AB [SE]
- [Y] GB 1204467 A 19700909 - LINDEMANN MASCHFAB GMBH [DE]
- [A] US 3762309 A 19731002 - WRIGHT C, et al
- [A] FR 2237430 A7 19750207 - PATENTIMMO ANSTALT [LI]
- [A] GB 1216591 A 19701223 - ZWAN N V V D [NL]
- [A] DE 2552064 A1 19770526 - LINDEMANN MASCHFAB GMBH
- [A] WO 8300473 A1 19830217 - GARDNER THOMAS HENRY [GB], et al

Cited by
EP0677376A1; EP0878293A1; EP0560703A1; FR2688443A1; DE10251516A1; DE10251516B4; KR100756342B1; EP0677367A1; EP0574362A1; US7055424B1; WO0238364A1; WO9207762A1; WO0038908A1; US10427848B2; US11939091B2; EP3174800B1; WO201600546A1

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