

Title (en)
Press for miscellaneous scrap, such as paper

Title (de)
Presse für verschiedene Abfälle, wie Papier

Title (fr)
Presse pour déchets divers, tels que le papier

Publication
EP 2261015 A3 20120718 (EN)

Application
EP 10182594 A 20030411

Priority
• EP 03076053 A 20030411
• IT RE20020086 A 20021106

Abstract (en)
[origin: EP1418044A2] Machine for forming bales of loose fibrous material, such as scrap paper, comprising a frame (2) carrying a pressing compartment (3) defined by three consecutive mutually perpendicular walls, a pressing unit (6) arranged to slide within the interior of said compartment and associated with drive means, a binding unit (100) positioned at that end of the compartment distant from the pressing unit, and a discharge chamber (800) positioned downstream of the binding unit and provided with lateral apertures at least in correspondence with the binding unit; said pressing unit (6) comprises a cylinder-piston unit (7), of which the piston rod (71) is fixed to the pressing plate (62) of the unit (6) and the cylinder (72) is fixed to a slide (73) slidable within the machine frame (2) to assume and be locked in a position close to the binding unit in which the cylinder-piston unit (7) is contained within the outline of the machine frame (2), and an operative position distant from the binding unit (100).

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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• [Y] US 3667377 A 19720606 - PERSSON BENGT AKE
• [Y] DE 10106094 A1 20020829 - SCHWELLING HERMANN [DE]
• [A] US 3918358 A 19751111 - BURFORD CHARLES E
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• [A] GB 1379770 A 19750108 - WESTERFELD M PAALS PACKPRESSEN
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