

Title (en)

DEVICE FOR COMPRESSING REFUSE, ETC. IN A CONTAINER

Publication

EP 0315674 B1 19910925 (EN)

Application

EP 88905256 A 19880603

Priority

SE 8702368 A 19870605

Abstract (en)

[origin: WO8809757A1] The present invention relates to an arrangement (1) for a container (3) for compressing refuse (2) and similar material by means of a number of material processing devices (7) for compressing the material and capable of being accommodated in the container (3), which devices are capable of rotating and of moving in a vertical sense relative to the material accommodating container (3). The invention permits, amongst other things, a compacting arrangement to be produced which is simple and is capable of working in a restricted space without requiring great vertical clearance. Said material processing device (7) is supported by a carrier arm (13) extending internally inside the container (3) towards the bottom (3B) of the container and displaced laterally from the centre of the container, on the lower end of which carrier arm there is supported a whirler (14) or some other hydraulic motor for causing the material processing device in question to be driven hydraulically in a rotational sense.

IPC 1-7

B30B 9/30; B65F 1/10; B65F 1/14

IPC 8 full level

B30B 9/30 (2006.01); B65F 1/10 (2006.01); B65F 1/14 (2006.01)

CPC (source: EP)

B30B 9/3082 (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8809757 A1 19881215; AT E67744 T1 19911015; AU 1802288 A 19890104; DE 3865177 D1 19911031; EP 0315674 A1 19890517; EP 0315674 B1 19910925; SE 461642 B 19900312; SE 8702368 D0 19870605; SE 8702368 L 19881206

DOCDB simple family (application)

SE 8800303 W 19880603; AT 88905256 T 19880603; AU 1802288 A 19880603; DE 3865177 T 19880603; EP 88905256 A 19880603; SE 8702368 A 19870605